

LIBRARY
BUREAU OF THE CENSUS

Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402

Official Business

Penalty for Private Use, \$300



POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE
COM 2

Special Fourth-Class
Rate—Books



ensus
F
421
U6x
934
v.1J
o.6
.2

BUREAU OF THE CENSUS
LIBRARY

1982

Census of Wholesale Trade

WC82-A-6

GEOGRAPHIC AREA SERIES

Colorado



U.S. Department of Commerce
BUREAU OF THE CENSUS

The publications
from the 1982 Economic and
Agriculture Censuses are dedicated
to the memory of Shirley Kallek,
Associate Director for Economic Fields.
During her career at the Bureau of the
Census (1955 to 1983), she continually
directed efforts to improve
the timeliness and accuracy of
economic statistics.

1982

Census of Wholesale Trade

WC82-A-6

GEOGRAPHIC AREA SERIES

Colorado

Issued September 1984



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Clarence J. Brown, Deputy Secretary
Sidney Jones, Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
John G. Keane,
Director



BUREAU OF THE CENSUS

John G. Keane, Director
C. L. Kincannon, Deputy Director

Charles A. Waite, Associate Director for
Economic Fields

John H. Berry, Assistant Director for
Economic and Agriculture Censuses

BUSINESS DIVISION

Howard N. Hamilton, Chief

ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1982 Census of Wholesale Trade. Primary direction of the program was performed by **Shirley Kallek**, Associate Director for Economic Fields (until May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses (until August 1984), and **John H. Berry**, his successor.

This report was prepared in the Business Division under the general direction of **Gerald F. Cranford**, Chief (until December 1983), and **Howard N. Hamilton**, his successor. **Bobby E. Russell**, Assistant Division Chief for Census Programs, was responsible for the overall planning and management of the census of wholesale trade; he also coordinated activities with other divisions.

Planning and implementing this report were under the direction of **John R. Trimble**, Chief, Wholesale Census Branch, with primary staff assistance by **Dennis L. Shoemaker**, **John L. Vignali**, **Steven L. Barron**, and **Stacey Lynne Peckins**. **Alvin H. Barten**, Chief, Cross Industries Branch, with primary staff assistance by **Edward D. Walker**, coordinated activities, specifications, and procedures with the other economic censuses. Computer programs were developed under the general supervision of **Howard R. Dennis**, Assistant Division Chief for Data Processing. **William C. Wester**, Chief, Census Programming Branch, assisted by **Steven G. McCraith**, **Judith A. McKay**, **William E. Jagg**, and **Robert J. Hemmig**, was primarily responsible for planning and implementing the programs. The computer programs were developed by **Leonard S. Sammarco**, **Jane M. Jaworski**, **Ann Chen Liau**, **Janice S. Farquhar**, **Donald K. Salzman**, and **Christina Arledge**. **Emory G. Fuller** and **Pearl E. Young** were responsible for scheduling and control of computer processing. Quality control and sample design were under the direction of **Nash J. Monsour**, Assistant Division Chief for Research and Methodology, with primary staff assistance by **Joseph K. Garrett**, **Carl A. Konschnik**, and **Michael Z. Shimberg**. **Dorothy J. Reynolds**, Assistant Division Chief for Current Programs, provided valuable assistance in coordinating the current survey interface.

Systems and procedures for mailout, receipt, correspondence, data input, industry classification, other clerical processing, administrative record processing, and quality control, along with the associated electronic computer programs, were developed in the Economic Surveys Division, **W. Joel Richardson**, Chief.

Planning, design, review, and composition of report forms were performed in the Administrative Services Division, **Robert L. Kirkland**, Chief.

Publication planning, design, editorial review, composition, and printing procurement were performed in the Publications Services Division, **Raymond J. Koski**, Chief.

Geographic coding procedures and associated computer programs were developed in the Geography Division, **Robert W. Marx**, Chief.

Mailout preparation and receipt operations, clerical and analytical review activities, data keying, and geocoding review were performed in the Data Preparation Division, **Don L. Adams**, Chief.

Computer processing was performed in the Computer Services Division, **C. Thomas DiNenna**, Chief (until February 1984), and **John E. Halterman**, his successor.

Photocomposition programs for the statistical tables were developed in the Systems Support Division, **Larry J. Patin**, Chief (until October 1983), and **Arnold E. Levin**, his successor.

The overall planning and review of the census operations were performed by the staff of the office of the Assistant Director for Economic and Agriculture Censuses.

Special acknowledgment is also due the many businesses whose cooperation has contributed to the publication of these data.

Library of Congress Cataloging in Publication Data

Census of wholesale trade (1982)
1982 census of wholesale trade.

Contents: [1] Geographic area series — [2] Industry series.

Supt. of Doc. no.: C 3.256/2: WC82-A-

1. Wholesale trade—United States—Statistics.

I. United States. Bureau of the Census. II. Title.

HF5421.C4 1984 381'.2'0973 83-600198

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

INTRODUCTION

ECONOMIC CENSUSES OVER TIME

The early beginnings of America's industrial output were first measured in the United States in the 1810 Decennial Census and again in 1820, when questions on manufacturing were included with those for population. Beginning with the 1840 Decennial Census, there were enumerations of manufactures and mineral industries at 10-year intervals up to and including the year 1900 for manufactures and 1940 for mineral industries. The latter census was again taken for 1954, 1958, 1963, and 1967.

Because of the increasing dominance of manufacturing in the early 20th century, Congress directed that quinquennial censuses of manufactures be taken beginning in 1905. However, from 1919 through 1939, these censuses were conducted every 2 years. The need for war-related current surveys in the early 1940's postponed the next census of manufactures until 1948 (for 1947). That census was again taken for 1954, 1958, 1963, and 1967.

Retail and wholesale trade data were first collected in 1930, and in 1933 information on selected service industries was added to the data-collection operation. These business censuses, as they were called, were again taken for 1935, 1939 (as part of the 1940 decennial program), 1948, 1954, 1958, 1963, and 1967.

Information on construction industries was first obtained in 1930 and again for 1935 and 1939. Data for the full spectrum of construction industries were not gathered again until 1968 (for 1967).

The need for transportation data to supplement information available from existing governmental or private sources was recognized by Congress in the late 1950's and early 1960's. The census of transportation (consisting of several surveys) was first taken for 1963 and again for 1967.

Since 1967, all of the above censuses have been taken quinquennially as part of the Census Bureau's economic census program. (For the 1977 censuses, the coverage of the service industries was broadened from "selected services" to all services, except religious organizations and private households. A total of 41 additional four-digit standard industrial classifications¹ (SIC's) in 7 SIC major groups was added to the scope of the census. While most of the industries included for the first time for 1977 were covered again for 1982, some were not, i.e., hospitals; elementary and secondary schools; colleges, universities, and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.)

The first manufacturing census for an outlying area was conducted in Puerto Rico for the year 1909. Thereafter,

with the exception of 1929, a census was taken at 10-year intervals through 1949. The first censuses of retail trade, wholesale trade, and selected service industries in Puerto Rico were conducted in 1939. These censuses also were taken for the years 1949, 1954, 1958, 1963, and 1967. A census of construction industries was first introduced in Puerto Rico for 1967. These censuses of Puerto Rico have been taken since then for the years 1972, 1977, and 1982.

Censuses of manufactures, retail trade, wholesale trade, and selected service industries were conducted in Guam and the Virgin Islands of the United States for 1958, 1963, 1967, 1972, 1977, and 1982. Censuses of mineral industries were taken in the Virgin Islands of the United States for the years 1958, 1963, and 1967 but not since that time. A census of construction industries was also undertaken in these areas for 1972, 1977, and 1982.

Retail trade, wholesale trade, selected service industries, manufacturing, and construction industries were canvassed for the first time in the Northern Mariana Islands in 1983 (for 1982).

For 1982, the economic censuses and agriculture censuses were conducted concurrently.

USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source of facts about the structure and functioning of the Nation's economy and provide essential information for government, business, industry, and the general public. They provide an important part of the framework for such composite measures as the gross national product, input-output measures, indexes of industrial production, and indexes measuring productivity and price levels. Information from the censuses is used to establish sampling frames and as benchmarks for current surveys of business activity, which are essential for measuring short-term economic conditions.

State and local governments use census data to assess business activities within their jurisdictions. The private sector uses the data to forecast general economic conditions; analyze sales performance; lay out sales territories; allocate funds for advertising; decide on locations for new plants, warehouses, or stores; and measure potential markets in terms of size, geographic areas, kinds of business, and kinds of products made or sold.

Following every census, thousands of businesses and other users purchase reports. Likewise, census facts are widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. All 1982 data are available on microfiche from the U.S. Government Printing Office and most data on computer tape from the Census Bureau. Finally, the more than 50 State Data Centers also are suppliers of economic census statistics.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

AUTHORITY AND SCOPE OF THE ECONOMIC CENSUSES

The economic censuses are required by law under title 13 of the United States Code, sections 131, 191, and 224, which directs that they be taken at 5-year intervals for the years ending in 2 and 7. The 1982 Economic Censuses covered manufacturing, mining, construction industries, retail trade, wholesale trade, service industries, and selected transportation activities. Special programs also cover minority-owned and women-owned businesses. The next economic censuses are scheduled to be taken in 1988 for the year 1987.

CENSUS OF WHOLESALE TRADE

The 1982 Census of Wholesale Trade, part of the 1982 Economic Censuses, covered wholesale trade as defined in the Standard Industrial Classification (SIC) Manual.¹ It included all establishments with one or more paid employees primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional users; or to other wholesalers. Companies selling products to which they have title, as well as those acting as agents or brokers in buying merchandise for or selling merchandise to others, are included. The census excluded governmental organizations classified in the covered industries except for wholesale liquor establishments operated by State and local governments. The basic tabulations in this report do not include data for establishments which are "auxiliary" (primary function is providing a service, such as warehouses) to wholesale establishments within the same organization. Data for auxiliaries are presented for selected industrial classifications in tables included in the United States Summary report issued as part of this series. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

Wholesale firms without employees were excluded from the census. In the census of retail trade, the sales of firms with no paid employees are derived from administrative records of other Federal agencies rather than from a direct canvass. These sources proved impractical for wholesale firms without paid employees. In the census of wholesale trade, the sales value is the gross volume of business conducted. Firms which operate wholly or partly on a commission basis must provide both the gross volume of business conducted and commission receipts on census forms. Agents and brokers do not report to other Federal agencies the gross selling value of goods. Moreover, administrative records make no distinction between commission receipts and sales receipts by wholesalers.

Appendix A gives a more detailed explanation of census coverage and methodology.

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

IV INTRODUCTION

CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

1. The United States as a whole.
2. Each State and the District of Columbia.
3. Each standard consolidated statistical area (SCSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.^{2 3} An SCSA is an area used to facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous standard metropolitan statistical areas which have a population of at least 1,000,000⁴ and which meet specific criteria of urban character and of social and economic integration.
4. Each standard metropolitan statistical area (SMSA) defined by the Office of Management and Budget as of January 1, 1982, meeting the criteria published in the 1975 Standard Metropolitan Statistical Areas manual or Federal Register, January 3, 1980, Vol. 45, No. 2.^{2 3} An SMSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.⁴ Each SMSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.
5. The area within the State outside standard metropolitan statistical areas.

²Standard Metropolitan Statistical Areas, Revised Edition 1975 (for SMSA's prior to January 3, 1980). For sale by Superintendent of Documents, U.S. Government Printing Office, Washington D.C. 20402 and Federal Register (for SMSA's since January 3, 1980), Vol. 45, No. 2, pages 956-963. Available from Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503.

³On June 30, 1983, the Office of Management and Budget announced newly defined metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's), and primary metropolitan statistical areas (PMSA's) into which previously defined SMSA's and SCSA's were restructured. The 1982 Economic Censuses publications do not present data for the newly defined areas. These areas were defined after 1982 publication plans were almost complete. Inclusion of the newly defined areas would have materially delayed the publication of the 1982 Economic Censuses reports. However, limited 1977 data for the new areas will be published in the 1984 edition of the State and Metropolitan Area Data Book, and limited 1982 data will be published in the 1985 edition.

⁴According to 1980 Census of Population.

WHOLESALE TRADE—GEOGRAPHIC AREA SERIES

6. Each county or county equivalent.⁵ *
 7. Each municipality of 2,500 inhabitants or more incorporated as a city, borough, village, or town.⁴ *
- For the economic censuses, boroughs and census areas in Alaska, boroughs in New York, and towns in New York and Wisconsin are not included in this category.
8. Special economic urban areas (SEUA's) which include townships in New Jersey and Pennsylvania and towns in New England with 10,000 inhabitants or more.⁴

DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars and 1977 data in 1977 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to non-sampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

Limited information is obtained from the administrative records of other Federal agencies. This information is used in conjunction with other information available to the Census Bureau to develop estimates for small employers and other establishments for which responses were not received in time for publication. For an indication of the

extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

MICROFICHE AND COMPUTER TAPES

The data in this report series are also available on microfiche and computer tapes. Microfiche reports are sold by the U.S. Government Printing Office. Computer tapes are sold by the Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

SPECIAL TABULATIONS

Special tabulations of data collected in the 1982 Census of Wholesale Trade may be obtained, depending on availability of time and personnel, on computer tape or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, D.C. 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

—	Represents zero.
(D)	Withheld to avoid disclosing data for individual companies; data are included in higher level totals.
(IC)	Independent city.
(NA)	Not available.
(NC)	Not comparable.
(X)	Not applicable.
n.e.c.	Not elsewhere classified.
r	Revised.
SIC	Standard Industrial Classification.
SCSA	Standard Consolidated Statistical Area.
SMSA	Standard Metropolitan Statistical Area.

*According to 1980 Census of Population.

*Those defined as of January 1, 1982.

*See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

Users' Guide for Locating Statistics in This Report by Table Number

Information shown in tables	Table									
	1	2	3	4	5	6	7	8	9	10
GEOGRAPHIC AREAS										
The State	X	X	X					X	X	X
SCSA's in the State										
SMSA's in the State				X						
Area of State not in any SMSA					X					
Counties in the State						¹ X		X	X	
Places in the State							¹ X	² X		² X
DATA ITEMS³										
Establishments	X	X		⁴ X	⁴ X	⁴ X	⁴ X	⁴ X		
Sales	X	X		⁴ X	⁴ X	⁴ X	⁴ X	⁴ X	X	X
Annual payroll	X	X		⁵ X	⁵ X	⁵ X	⁵ X	⁵ X		
First quarter payroll	X									
Paid employees for pay period including March 12	X			⁵ X	⁵ X	⁵ X	⁵ X	⁵ X		
Inventories	X									
Operating expenses	X									
1977 to 1982 comparative statistics (sales, payroll)		X								
Sales per establishment			X							
Sales per employee			X							
Annual payroll per employee			X							
Annual payroll as a percent of operating expenses			X							
Employees per establishment			X							
Operating expenses as a percent of sales			X							
End-of-1982 inventories as a percent of sales			X							
Counties ranked by volume of sales									X	
Places ranked by volume of sales										² X

¹ Includes areas with 200 wholesale establishments or more.

² Includes places with 2,500 inhabitants or more, according to the 1980 Census of Population.

³ See Explanation of Terms, appendix A.

⁴ Manufacturers' sales branches and offices, and agents, brokers, and commission merchants are combined and displayed as "other types of operation."

⁵ Presented for total and merchant wholesalers only.

Users' Guide for Locating Statistics in the 1982 Census of Wholesale Trade Reports

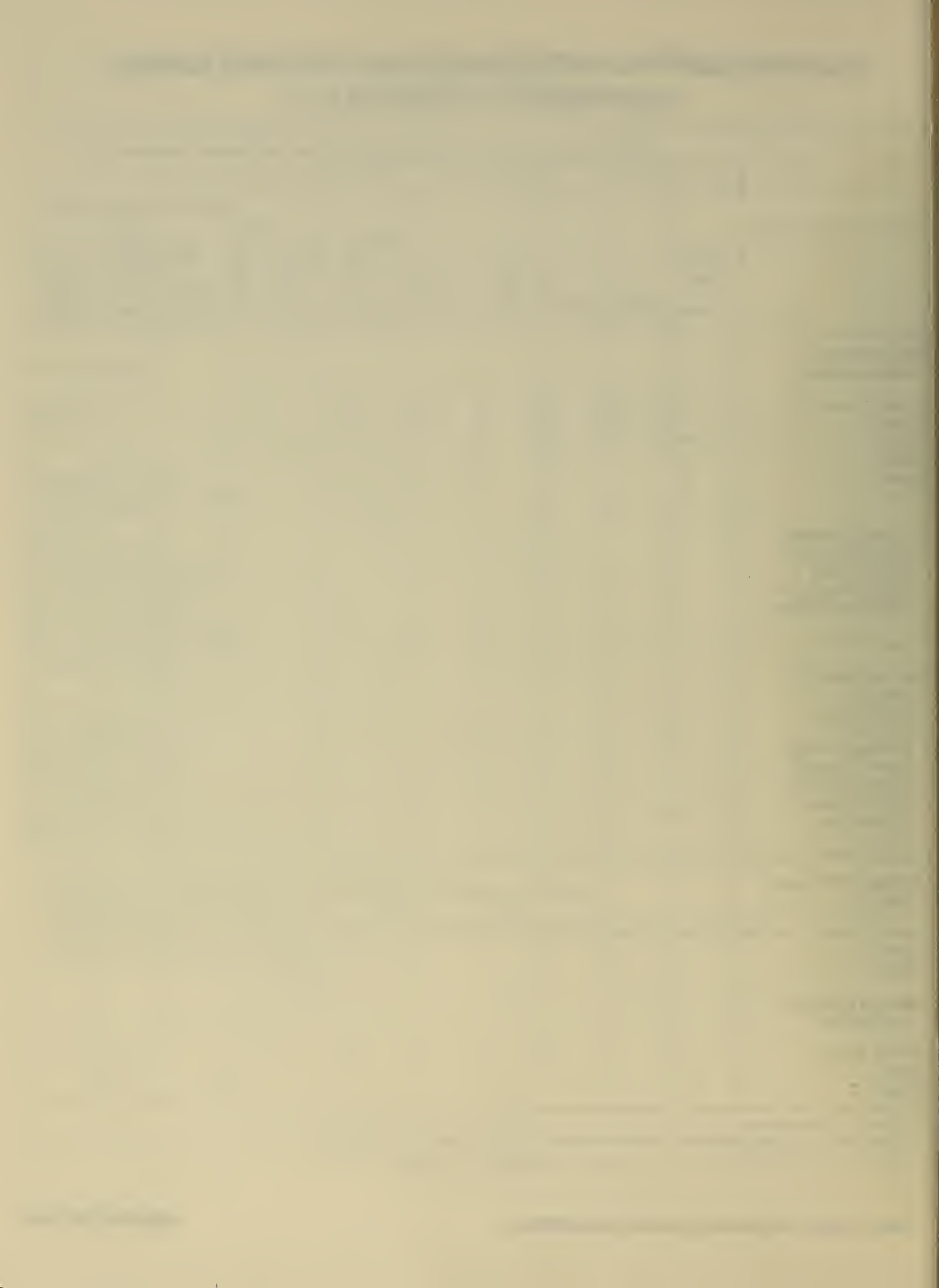
Report and geographic area	Information shown in reports by kind of business or industry category										
	Number of establishments	Sales (\$1,000)	Payroll (\$1,000)	Number of employees	Inventories (\$1,000)	Operating expenses (\$1,000)	Commodity line sales (\$1,000)	Establishment and firm size	Legal form of organization	Petroleum bulk stations and terminals	Selected topics
GEOGRAPHIC AREA SERIES											
United States	X	X	X	X	X	X					
State	X	X	X	X	X	X					
SCSA	X	X	X	X							
SMSA	X	X	X	X							
County	X	X	X	X							
Place	X	X	X	X							
ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)											
United States	X	X	¹ X	¹ X	¹ X	¹ X		X	X		
MEASURES OF VALUE PRODUCED, CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES											
United States ¹		X	X			X			X		² X
COMMODITY LINE SALES											
United States	X	X					X				
State ³	X	X					X				
SMSA ³	X	X					X				
MISCELLANEOUS SUBJECTS											
United States	X	X	X	X	X	X				X	⁴ X
State										X	
County										X	

¹ Merchant wholesalers only.

² Value produced, capital expenditures, depreciable assets, and selected operating expenses detail.

³ Available on microfiche only.

⁴ Class of customer, employment by principal activity, and detailed type of operation.



Colorado

CONTENTS

[Page numbers listed here omit the prefix that appears as part of the number of each page]

	Page
Introduction	III
Users' Guide for Locating Statistics in This Report by Table Number	VI
Users' Guide for Locating Statistics in the 1982 Census of Wholesale Trade Reports	VII
Summary of Findings	2

TABLES

1. Summary Statistics for the State: 1982	3
2. Comparative Statistics for the State: 1982 and 1977	6
3. Selected Ratios for the State: 1982	9
4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982	13
5. Summary Statistics for the Area Outside Standard Metropolitan Statistical Areas: 1982	16
6. Summary Statistics for Counties With 200 Establishments or More: 1982	17
7. Summary Statistics for Places With 200 Establishments or More: 1982	24
8. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982	25
9. Counties Ranked by Volume of Sales: 1982	28
10. Places With 2,500 Inhabitants or More Ranked by Volume of Sales: 1982	28

APPENDIXES

A. General Explanation	A-1
B. General Questions	B-1
C. Kind-of-Business Titles and Reporting-Form Numbers	C-1
D. Standard Metropolitan Statistical Areas	D-1
E. Percent of Sales Data Based on Administrative Records and Estimation for the State: 1982	E-1
F. Geographic Notes	F-1

Publication Program	Inside back cover
-------------------------------	-------------------

SUMMARY OF FINDINGS

Data from the 1982 Census of Wholesale Trade show that Colorado's 6,357 wholesale establishments had sales totaling \$26.9 billion. In 1977, 5,457 wholesalers had sales of \$15.6 billion.

Among the three major wholesale types of operation, merchant wholesalers had the largest share, with 4,940 establishments and sales of \$15.2 billion; followed by manufacturers' sales branches and offices, with 722 establishments and sales of \$8.9 billion; and agents, brokers, and commission merchants, with 695 establishments and sales of \$2.8 billion.

The 1982 payroll of all wholesalers in the State amounted to \$1,478 million, compared to \$791 million for 1977. Payroll per employee averaged \$19.2 thousand for all wholesalers; \$17.7 thousand for merchant wholesalers; \$25.6 thousand for manufacturers' sales branches and offices; and \$20.2 thousand for agents, brokers, and commission merchants.

There were 76,868 paid employees (full- and part-time) engaged in wholesale trade in the State as of mid-March 1982. Merchant wholesalers were the largest employers, with 59,302 employees; followed by manufacturers' sales branches and offices, with 13,612 employees; and agents, brokers, and commission merchants, with 3,954 employees.

Sales by machinery, equipment and supplies wholesalers in 1982 accounted for 17.6 percent of the State's

total sales by all wholesalers, compared to 16.7 percent in 1977. Other leading wholesale kind-of-business groups in 1982 were in motor vehicles and automotive parts and supplies wholesalers, with 14.6 percent; groceries and related products wholesalers, with 14.5 percent; petroleum and petroleum products wholesalers, with 13.7 percent; and electrical goods wholesalers, with 7.8 percent.

For 1982, sales for all wholesalers in the State averaged \$4.2 million per establishment. Petroleum and petroleum products wholesalers averaged \$13.0 million per establishment; groceries and related products wholesalers, \$8.2 million; beer, wine and distilled alcoholic beverages wholesalers, \$7.9 million; and motor vehicles and automotive parts and supplies wholesalers, \$7.1 million.

In 1982, sales per employee for all wholesalers in the State averaged \$350 thousand. Petroleum and petroleum products wholesalers reported sales per employee of \$1.2 million, which contrasts sharply with the \$142 thousand recorded by apparel, piece goods, and notions wholesalers.

Denver County led all counties in the State, accounting for 54.6 percent of total sales by wholesalers. Denver, coextensive with Denver County, had the largest sales among all places in the State, accounting for 54.6 percent.

Table 1. Summary Statistics for the State: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
	Wholesale trade -----	8 357	26 879 561	1 478 017	371 948	78 868	2 938 321	1 813 832	1 712 180
	TYPES OF OPERATION								
	Merchant wholesalers -----	4 940	15 182 246	1 050 250	261 828	59 302	2 137 306	1 413 343	1 403 666
	Wholesale distributors and jobbers -----	4 650	12 937 224	980 616	243 917	54 984	1 975 272	1 259 507	1 247 648
	Importers -----	122	1 453 325	41 189	10 897	2 048	89 837	110 837	104 707
	Exporters -----	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	Terminal grain elevators -----	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	Country grain elevators -----	96	385 383	12 496	2 791	845	35 427	23 024	23 833
	Assemblers of farm products, except country grain elevators -----	43	251 177	11 152	2 827	1 196	26 455	9 244	7 328
	Manufacturers' sales branches and sales offices -----	722	8 877 101	348 020	89 956	13 812	848 889	394 155	301 848
	Sales branches (with stock) -----	370	4 259 299	243 041	63 119	9 684	449 721	394 155	301 848
	Sales offices (without stock) -----	352	4 617 802	104 979	26 837	3 928	198 948	-	-
	Agent, brokers, and commission merchants -----	895	2 840 214	79 747	20 364	3 954	152 348	8 334	8 668
	Auction companies -----	22	421 145	3 919	959	677	7 321	363	417
	Brokers (representing buyers and sellers) -----	100	598 059	14 978	3 576	699	27 188	153	231
	Commission merchants -----	90	301 334	6 228	1 452	411	13 294	550	808
	Import agents -----	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	Export agents -----	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	Manufacturers' agents -----	454	1 256 240	51 026	13 449	2 004	97 056	4 749	4 843
	TYPES OF OPERATION BY KIND OF BUSINESS								
	Wholesale trade -----	8 357	26 879 561	1 478 017	371 948	78 868	2 938 321	1 813 832	1 712 180
50	Durable goods -----	4 220	14 443 096	964 528	244 187	47 831	1 855 860	1 341 094	1 233 360
501	Motor vehicles and automotive parts and supplies -----	551	3 930 286	121 881	30 368	6 656	230 650	186 877	182 460
5012	Automobiles and other motor vehicles -----	109	3 042 323	42 055	10 730	1 941	73 194	84 113	78 970
5013	Automotive parts and supplies -----	378	658 895	63 396	15 439	3 888	121 916	70 552	70 251
5014	Tires and tubes -----	64	229 068	16 430	4 199	827	35 540	32 212	33 239
502	Furniture and home furnishings -----	256	591 177	53 685	13 404	2 766	103 435	45 327	45 903
5021	Furniture -----	117	260 409	27 780	7 095	1 341	50 410	16 175	17 937
5023	Home furnishings -----	139	330 768	25 905	6 309	1 425	53 025	29 152	27 966
503	Lumber and other construction materials -----	304	951 293	72 001	16 183	3 739	136 439	71 403	71 679
5031	Lumber, plywood and millwork -----	98	418 356	32 024	7 468	1 673	60 705	39 804	39 793
5039	Construction materials, n.e.c. -----	206	532 937	39 977	8 715	2 066	75 734	31 599	31 886
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	134	283 439	21 901	6 169	1 239	47 948	31 418	28 865
5041	Sporting and recreational goods and supplies -----	71	133 254	10 663	3 183	598	25 165	18 822	18 648
5042	Toys and hobby goods and supplies -----	36	27 814	2 841	648	216	6 734	4 270	4 744
5043	Photographic equipment and supplies -----	27	122 371	8 397	2 338	425	16 049	8 326	5 473
505	Metals and minerals, except petroleum -----	133	791 517	36 631	10 202	1 556	72 845	70 423	63 212
5051	Metals service centers and offices -----	129	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5052	Coal and other minerals and ores -----	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods -----	536	2 092 513	130 937	31 358	5 932	245 924	111 350	110 303
5063	Electrical apparatus and equipment -----	249	818 790	56 177	13 776	2 781	103 733	52 162	50 016
5064	Electrical appliances, television and radio sets -----	67	284 447	15 932	4 061	716	34 970	28 278	27 107
5065	Electronic parts and equipment -----	220	989 276	58 828	13 521	2 435	107 221	30 910	33 180
507	Hardware, and plumbing and heating equipment and supplies -----	378	769 566	66 604	16 780	3 478	128 986	89 439	93 771
5072	Hardware -----	109	189 810	19 942	5 102	1 055	37 447	27 670	29 240
5074	Plumbing and heating equipment and supplies (hydronics) -----	174	404 785	28 262	7 149	1 519	57 365	46 512	47 048
5075	Warm air heating and air conditioning equipment and supplies -----	70	138 456	13 551	3 348	654	25 518	12 667	14 310
5078	Refrigeration equipment and supplies -----	25	36 515	4 849	1 181	250	8 656	2 590	3 173
508	Machinery, equipment, and supplies -----	1 674	4 732 222	436 429	113 696	20 465	832 416	712 171	610 683
5081	Commercial machines and equipment -----	351	1 063 548	144 394	36 922	5 974	242 270	167 985	83 971
5082	Construction and mining machinery and equipment -----	116	745 741	55 176	15 410	2 410	124 628	234 549	206 954
5083	Farm and garden machinery and equipment -----	198	445 381	36 221	9 411	2 083	71 535	98 966	107 226
5084	Industrial machinery and equipment -----	452	1 021 383	89 785	23 831	4 064	167 269	84 330	97 200
5085	Industrial supplies -----	199	783 823	40 980	10 739	2 073	82 740	43 495	41 213
5086	Professional equipment and supplies -----	200	359 905	42 118	9 846	2 291	79 361	37 852	39 237
5087	Service establishment equipment and supplies -----	127	101 280	13 157	3 220	853	24 850	9 488	10 953
5088	Transportation equipment and supplies, except motor vehicles -----	31	211 161	14 598	4 317	717	39 763	35 506	23 929
509	Miscellaneous durable goods -----	254	301 083	24 459	6 027	1 800	57 217	22 686	26 484
5093	Scrap and waste materials -----	88	118 876	12 459	3 152	957	29 425	6 204	5 917
5094	Jewelry, watches, diamonds and other precious stones -----	58	33 304	3 056	779	252	6 733	4 947	5 598
5099	Durable goods, n.e.c. -----	108	148 903	8 944	2 096	591	21 059	11 535	14 969

Table 1. Summary Statistics for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
TYPES OF OPERATION BY KIND OF BUSINESS—Con.									
Wholesale trade—Con.									
51	Nondurable goods	2 137	12 436 465	513 489	127 761	29 237	1 082 461	472 738	478 820
511	Paper and paper products	218	662 644	44 362	10 879	2 478	84 891	37 945	38 015
5111	Printing and writing paper	24	155 845	12 405	3 193	524	23 479	14 074	14 624
5112	Stationery supplies	145	169 568	20 183	4 912	1 381	38 412	17 814	16 797
5113	Industrial and personal service paper	49	337 231	11 774	2 774	573	23 000	6 057	6 594
512	Drugs, drug proprietaries and druggists' sundries	52	337 655	20 896	5 793	1 041	35 262	26 790	34 208
5122	Drugs, drug proprietaries, and druggists' sundries	52	337 655	20 896	5 793	1 041	35 262	26 790	34 208
513	Apparel, piece goods, and notions	110	186 124	20 189	5 377	1 313	45 641	31 958	28 612
5133	Piece goods (woven fabrics)	21	39 887	3 876	933	210	7 835	5 164	5 084
5134	Notions and other dry goods	12	16 373	1 991	521	189	4 520	1 081	1 123
5136	Men's and boys' clothing and furnishings	31	71 631	7 658	2 286	544	19 077	20 801	17 108
5137	Women's, children's and infants' clothing and accessories	36	49 150	5 744	1 411	327	12 616	3 898	4 218
5139	Footwear	10	9 083	920	226	43	1 593	1 014	1 079
514	Groceries and related products	477	3 888 206	187 419	45 511	10 093	361 689	100 872	105 699
5141	Groceries, general line	53	1 143 010	67 896	14 861	2 851	124 660	47 142	56 228
5142	Frozen foods	28	281 137	12 086	2 975	562	25 352	6 657	7 844
5143	Dairy products	45	277 922	8 574	2 121	489	19 882	1 812	1 728
5144	Poultry and poultry products	7	37 228	1 382	326	137	2 712	338	312
5145	Confectionery	37	157 180	9 601	2 229	483	18 198	1 485	1 499
5146	Fish and seafoods	16	28 495	1 614	325	91	3 261	2 629	2 285
5147	Meats and meat products	64	655 583	27 675	7 752	1 688	47 774	10 416	9 824
5148	Fresh fruits and vegetables	72	239 049	18 757	4 586	1 676	41 743	4 490	5 016
5149	Groceries and related products, n.e.c.	155	1 068 602	39 834	10 336	2 116	78 107	25 903	20 963
515	Farm-product raw materials	218	1 403 101	30 472	7 042	2 351	76 593	44 853	52 813
5152	Cotton	-	-	-	-	-	-	-	-
5153	Grain	155	747 924	23 154	5 326	1 464	60 707	40 821	49 119
5154	Livestock	48	623 646	4 991	1 135	753	10 333	1 087	1 142
5159	Farm-product raw materials, n.e.c.	15	31 531	2 327	581	134	5 553	2 945	2 552
516	Chemicals and allied products	162	796 488	37 643	9 965	1 629	82 931	21 062	19 509
5161	Chemicals and allied products	162	796 488	37 643	9 965	1 629	82 931	21 062	19 509
517	Petroleum and petroleum products	284	3 687 191	51 709	13 338	3 111	135 672	86 213	69 395
5171	Petroleum bulk stations and terminals	186	1 588 400	25 528	6 167	1 900	73 116	35 111	29 038
5172	Petroleum and petroleum products, except bulk stations and terminals	98	2 098 791	26 181	7 171	1 211	62 556	51 102	40 357
518	Beer, wine and distilled alcoholic beverages	75	594 277	44 458	10 719	2 123	92 614	45 289	54 105
5181	Beer and ale	60	305 217	26 031	5 921	1 301	57 172	16 556	18 454
5182	Wines and distilled alcoholic beverages	15	289 060	18 427	4 798	822	35 442	28 733	35 651
519	Miscellaneous nondurable goods	541	880 779	76 341	19 137	5 098	167 168	77 756	76 464
5191	Farm supplies	205	366 091	26 069	6 210	1 697	63 520	43 226	42 391
5194	Tobacco and tobacco products	19	109 222	5 516	1 460	348	9 433	4 181	4 462
5198	Paints, varnishes, and supplies	90	101 186	11 682	2 799	707	29 125	7 710	7 219
5199	Nondurable goods, n.e.c.	227	304 280	33 074	8 668	2 346	65 090	22 639	22 392
	Merchant wholesalers	4 940	15 162 246	1 050 250	261 628	59 302	2 137 306	1 413 343	1 403 666
50	Durable goods	3 269	6 978 091	651 368	162 997	35 741	1 296 241	1 003 364	978 610
501	Motor vehicles and automotive parts and supplies	494	1 943 235	94 576	23 359	5 498	183 500	160 688	156 453
5012	Automobiles and other motor vehicles	88	1 330 176	28 231	7 352	1 350	49 048	68 715	63 506
5013	Automotive parts and supplies	349	441 536	52 923	12 665	3 438	103 960	63 510	63 220
5014	Tires and tubes	57	171 523	13 422	3 342	710	30 492	28 463	29 727
502	Furniture and home furnishings	168	342 031	45 285	11 267	2 365	86 311	42 343	42 982
5021	Furniture	70	158 120	23 220	5 928	1 142	41 474	15 415	16 966
5023	Home furnishings	98	183 911	22 065	5 339	1 223	44 837	26 928	26 016
503	Lumber and other construction materials	257	639 743	59 600	13 313	3 200	113 424	59 057	58 452
5031	Lumber, plywood and millwork	89	353 398	29 917	6 946	1 565	56 280	34 380	33 932
5039	Construction materials, n.e.c.	168	286 345	29 683	6 367	1 635	57 144	24 677	24 520
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	112	149 686	15 742	4 065	1 007	37 145	30 026	27 176
5041	Sporting and recreational goods and supplies	57	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5042	Toys and hobby goods and supplies	32	22 839	2 692	618	206	6 430	4 270	4 744
5043	Photographic equipment and supplies	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum	98	329 519	31 009	8 671	1 346	62 154	65 500	58 712
5051	Metals service centers and offices	96	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5052	Coal and other minerals and ores	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods	342	735 473	67 185	16 644	3 616	131 808	94 647	93 759
5063	Electrical apparatus and equipment	169	403 302	36 974	9 222	1 989	68 975	48 096	45 510
5064	Electrical appliances, television and radio sets	44	144 202	9 388	2 542	471	21 133	21 213	20 988
5065	Electronic parts and equipment	129	187 969	20 823	4 880	1 156	41 700	25 338	27 261
507	Hardware, and plumbing and heating equipment and supplies	297	468 471	53 233	13 306	2 916	104 207	83 465	87 560
5072	Hardware	82	133 118	17 462	4 480	943	33 117	25 828	26 921
5074	Plumbing and heating equipment and supplies (hydronics)	143	234 884	23 732	6 040	1 305	47 873	43 224	43 966
5075	Warm air heating and air conditioning equipment and supplies	52	75 260	8 737	1 959	486	17 117	11 958	13 615
5078	Refrigeration equipment and supplies	20	25 209	3 302	827	182	6 100	2 455	3 058

Table 1. Summary Statistics for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
TYPES OF OPERATION BY KIND OF BUSINESS									
—Con.									
Merchant wholesalers—Con.									
50	Durable goods—Con.								
508	Machinery, equipment, and supplies	1 287	2 145 533	262 655	66 929	14 115	525 580	444 993	427 050
5081	Commercial machines and equipment	268	279 535	47 023	10 919	2 652	97 127	27 289	28 711
5082	Construction and mining machinery and equipment	94	316 514	38 388	10 588	1 779	76 165	148 999	131 581
5083	Farm and garden machinery and equipment	185	304 923	32 051	8 353	1 912	63 186	94 719	101 113
5084	Industrial machinery and equipment	280	533 484	54 305	14 147	2 629	102 496	61 055	84 396
5085	Industrial supplies	154	250 426	32 445	8 406	1 739	65 341	41 781	39 693
5086	Professional equipment and supplies	171	266 734	34 297	7 937	2 001	64 073	32 736	34 411
5087	Service establishment equipment and supplies	112	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5088	Transportation equipment and supplies, except motor vehicles	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)
509	Miscellaneous durable goods	214	224 400	22 083	5 443	1 678	52 112	22 645	28 466
5093	Scrap and waste materials	86	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5094	Jewelry, watches, diamonds and other precious stones	53	27 608	2 854	737	236	6 290	4 906	5 580
5099	Durable goods, n.e.c.	75	(D)	(D)	(D)	(D)	(D)	(D)	(D)
51	Nondurable goods	1 671	8 184 155	398 882	98 631	23 561	841 065	409 979	425 056
511	Paper and paper products	178	336 246	36 636	8 990	2 142	69 426	36 916	38 894
5111	Printing and writing paper	20	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5112	Stationery supplies	121	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5113	Industrial and personal service paper	37	74 282	7 578	1 730	384	13 860	5 038	5 480
512	Drugs, drug proprietaries and druggists' sundries	38	211 702	11 885	2 802	671	22 810	22 457	29 178
5122	Drugs, drug proprietaries, and druggists' sundries	38	211 702	11 885	2 802	671	22 810	22 457	29 176
513	Apparel, piece goods, and notions	80	109 645	15 518	4 060	989	32 909	19 872	23 696
5133	Piece goods (woven fabrics)	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5134	Notions and other dry goods	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5136	Men's and boys' clothing and furnishings	24	30 693	4 780	1 412	343	10 355	8 768	12 254
5137	Women's, children's and infants' clothing and accessories	24	30 360	4 359	1 074	235	9 576	3 889	4 206
5139	Footwear	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	340	2 386 097	144 179	35 144	8 136	274 507	86 405	90 850
5141	Groceries, general line	39	1 006 223	65 126	14 275	2 721	120 064	47 142	56 228
5142	Frozen foods	17	154 917	9 230	2 411	440	18 593	6 581	7 789
5143	Dairy products	36	199 104	6 049	1 485	381	14 150	1 652	1 588
5144	Poultry and poultry products	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5145	Confectionery	23	33 213	3 146	732	209	6 082	910	916
5146	Fish and seafoods	16	28 495	1 614	325	91	3 261	2 629	2 285
5147	Meats and meat products	57	506 775	24 723	7 001	1 543	41 814	6 957	6 600
5148	Fresh fruits and vegetables	62	196 557	17 453	4 134	1 611	38 757	4 450	4 940
5149	Groceries and related products, n.e.c.	84	(D)	(D)	(D)	(D)	(D)	(D)	(D)
515	Farm-product raw materials	184	874 665	26 336	6 078	1 695	68 632	44 169	52 167
5152	Cotton	-	-	-	-	-	-	-	-
5153	Grain	145	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5154	Livestock	25	132 720	1 864	404	167	4 326	724	733
5159	Farm-product raw materials, n.e.c.	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)
516	Chemicals and allied products	111	189 938	20 586	5 128	956	43 244	17 665	15 914
5161	Chemicals and allied products	111	189 938	20 586	5 128	956	43 244	17 665	15 914
517	Petroleum and petroleum products	256	2 980 701	47 025	12 206	2 870	122 736	73 823	58 789
5171	Petroleum bulk stations and terminals	168	1 092 210	22 912	5 526	1 762	64 014	24 535	21 147
5172	Petroleum and petroleum products, except bulk stations and terminals	88	1 888 491	24 113	6 680	1 108	58 722	49 288	37 642
518	Beer, wine and distilled alcoholic beverages	71	487 858	38 374	9 346	1 875	78 813	41 414	49 617
5181	Beer and ale	58	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5182	Wines and distilled alcoholic beverages	13	(D)	(D)	(D)	(D)	(D)	(D)	(D)
519	Miscellaneous nondurable goods	413	607 303	58 343	14 877	4 227	127 988	67 258	67 953
5191	Farm supplies	177	265 843	20 044	4 840	1 493	51 085	36 262	37 094
5194	Tobacco and tobacco products	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5198	Paints, varnishes, and supplies	34	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5199	Nondurable goods, n.e.c.	184	225 067	28 377	7 578	2 077	57 151	20 882	21 260
Manufacturers' sales branches and sales offices		722	8 877 101	348 020	89 956	13 612	648 669	394 155	301 848
50	Durable goods	443	5 941 318	257 481	66 641	9 500	453 636	332 627	249 249
501	Motor vehicles and automotive parts and supplies	37	1 873 748	24 767	6 369	959	41 786	26 189	25 999
502	Furniture and home furnishings	22	104 961	3 460	874	149	6 895	2 419	2 266
503	Lumber and other construction materials	27	267 944	11 019	2 585	465	20 155	12 243	13 111
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods	71	841 647	45 634	10 492	1 619	81 588	15 363	15 238
507	Hardware, and plumbing and heating equipment and supplies	20	102 499	4 060	1 046	202	7 353	4 909	5 094
508	Machinery, equipment, and supplies	235	2 323 972	159 170	42 808	5 755	278 612	265 815	182 081
509	Miscellaneous durable goods	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)
51	Nondurable goods	279	2 935 783	90 539	23 315	4 112	195 033	61 528	52 599
511	Paper and paper products	27	278 238	6 513	1 559	289	12 537	1 019	1 114
512	Drugs, drug proprietaries and druggists' sundries	10	89 580	8 213	2 789	325	10 913	4 333	5 032
513	Apparel, piece goods, and notions	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	77	941 562	30 634	7 374	1 410	64 218	14 245	14 657
515	Farm-product raw materials	-	-	-	-	-	-	-	-

Table 1. **Summary Statistics for the State: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Operating expenses (\$1,000)	End-of-1981 inventories (\$1,000)	End-of-1982 inventories (\$1,000)
TYPES OF OPERATION BY KIND OF BUSINESS —Con.									
Manufacturers' sales branches and sales offices—Con.									
51	Nondurable goods—Con.								
516	Chemicals and allied products	43	584 330	16 356	4 629	647	38 283	3 319	3 513
517	Petroleum and petroleum products	23	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Beer, wine and distilled alcoholic beverages	4	106 419	6 084	1 373	248	13 801	3 875	4 488
519	Miscellaneous nondurable goods	89	204 146	14 738	3 468	720	32 649	10 314	8 335
	Agent, brokers, and commission merchants	695	2 840 214	79 747	20 364	3 954	152 346	6 334	6 666
50	Durable goods	508	1 523 687	55 679	14 549	2 390	105 983	5 103	5 501
501	Motor vehicles and automotive parts and supplies	20	113 303	2 538	640	199	5 364	-	8
502	Furniture and home furnishings	66	144 185	4 940	1 263	252	10 229	565	655
503	Lumber and other construction materials	20	44 056	1 382	285	74	2 860	103	116
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum	14	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods	123	515 393	18 118	4 222	697	32 528	1 340	1 306
507	Hardware, and plumbing and heating equipment and supplies	61	198 596	9 311	2 428	360	17 426	1 065	1 117
508	Machinery, equipment, and supplies	152	262 717	14 604	3 959	595	28 224	1 363	1 552
509	Miscellaneous durable goods	35	(D)	(D)	(D)	(D)	(D)	(D)	(D)
51	Nondurable goods	187	1 316 527	24 068	5 815	1 564	46 363	1 231	1 165
511	Paper and paper products	13	48 160	1 213	330	47	2 928	10	7
512	Drugs, drug proprietaries and druggists' sundries	4	36 373	798	202	45	1 539	-	-
513	Apparel, piece goods, and notions	24	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	60	560 547	12 606	2 993	547	22 964	222	192
515	Farm-product raw materials	34	528 436	4 136	964	656	7 961	684	646
516	Chemicals and allied products	8	22 220	701	208	26	1 404	78	82
517	Petroleum and petroleum products	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Beer, wine and distilled alcoholic beverages	-	-	-	-	-	-	-	-
519	Miscellaneous nondurable goods	39	69 330	3 260	792	151	6 531	184	176

Table 2. **Comparative Statistics for the State: 1982 and 1977**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Establishments		Sales			Annual payroll		
		1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Wholesale trade	6 357	5 457	26 879 561	15 617 678	72.1	1 478 017	790 751	86.9
50	Durable goods	4 220	3 462	14 443 096	8 579 545	68.3	964 528	515 675	87.0
501	Motor vehicles and automotive parts and supplies	551	571	3 930 286	2 395 259	64.1	121 881	79 394	53.5
5012	Automobiles and other motor vehicles	109	97	3 042 323	1 803 351	68.7	42 055	24 536	71.4
5013	Automotive parts and supplies	378	400	658 895	450 743	46.2	63 396	45 236	40.1
5014	Tires and tubes	64	74	229 068	141 165	62.3	16 430	9 622	70.8
502	Furniture and home furnishings	256	188	591 177	291 254	103.0	53 685	26 249	104.5
5021	Furniture	117	89	260 409	106 389	144.8	27 780	11 363	144.5
5023	Home furnishings	139	99	330 768	184 865	78.9	25 905	14 886	74.0
503	Lumber and other construction materials	304	253	951 293	986 448	-3.6	72 001	44 033	63.5
5031	Lumber, plywood and millwork	98	114	418 356	423 109	-1.1	32 024	21 336	50.1
5039	Construction materials, n.e.c.	206	139	532 937	563 339	-5.4	39 977	22 697	76.1
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	134	125	283 439	174 732	62.2	21 901	16 047	36.5
5041	Sporting and recreational goods and supplies	71	73	133 254	77 514	71.9	10 663	6 364	67.6
5042	Toys and hobby goods and supplies	36	30	27 814	24 507	13.5	2 841	2 017	40.9
5043	Photographic equipment and supplies	27	22	122 371	72 711	68.3	8 397	7 666	9.5
505	Metals and minerals, except petroleum	133	120	791 517	604 919	30.8	36 631	19 207	90.7
5051	Metals service centers and offices	129	115	(D)	(D)	(D)	(D)	(D)	(D)
5052	Coal and other minerals and ores	4	5	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods	536	414	2 092 513	945 853	121.2	130 937	54 089	142.1
5063	Electrical apparatus and equipment	249	202	818 790	486 546	68.3	56 177	27 962	100.9
5064	Electrical appliances, television and radio sets	67	53	284 447	219 621	29.5	15 932	13 360	19.3
5065	Electronic parts and equipment	220	159	989 276	239 686	312.7	58 828	12 767	360.8
507	Hardware, and plumbing and heating equipment and supplies	378	287	769 566	393 599	95.5	66 604	33 796	97.1
5072	Hardware	109	81	189 810	95 381	99.0	19 942	9 511	109.7
5074	Plumbing and heating equipment and supplies (hydronics)	174	121	404 785	212 123	90.8	28 262	14 141	99.9
5075	Warm air heating and air conditioning equipment and supplies	70	59	138 456	61 685	124.5	13 551	6 504	108.3
5078	Refrigeration equipment and supplies	25	26	36 515	24 410	49.6	4 849	3 640	33.2

Table 2. Comparative Statistics for the State: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Establishments		Sales			Annual payroll		
		1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Wholesale trade—Con.								
50	Durable goods—Con.								
508	Machinery, equipment, and supplies	1 674	1 312	4 732 222	2 603 576	81.8	436 429	229 449	90.2
5081	Commercial machines and equipment	351	246	1 063 548	543 134	95.8	144 394	70 916	103.8
5082	Construction and mining machinery and equipment	116	103	745 741	624 547	19.4	55 176	32 741	68.5
5083	Farm and garden machinery and equipment	198	188	445 381	214 794	107.4	36 221	19 904	82.0
5084	Industrial machinery and equipment	452	292	1 021 383	481 666	112.1	89 785	39 967	124.6
5085	Industrial supplies	199	183	783 823	241 127	225.1	40 980	25 440	61.1
5086	Professional equipment and supplies	200	165	359 905	190 443	89.0	42 118	23 821	76.8
5087	Service establishment equipment and supplies	127	109	101 280	69 527	45.7	13 157	8 973	46.6
5088	Transportation equipment and supplies, except motor vehicles	31	25	211 161	207 664	1.7	14 598	7 687	89.9
509	Miscellaneous durable goods	254	192	301 083	183 905	63.7	24 459	13 411	82.4
5093	Scrap and waste materials	88	70	118 876	82 460	44.2	12 459	6 944	79.4
5094	Jewelry, watches, diamonds and other precious stones ..	58	53	33 304	16 608	100.5	3 056	2 268	34.7
5099	Durable goods, n.e.c.	108	69	148 903	84 837	75.5	8 944	4 199	113.0
51	Nondurable goods	2 137	1 995	12 436 465	7 038 133	76.7	513 489	275 076	88.7
511	Paper and paper products	218	155	662 644	208 154	218.3	44 362	20 838	112.9
5111	Printing and writing paper	24	17	155 845	64 959	139.9	12 405	5 910	109.9
5112	Stationery supplies	145	104	169 568	70 681	139.9	20 183	9 792	106.1
5113	Industrial and personal service paper	49	35	337 231	103 188	226.8	11 774	5 136	129.2
512	Drugs, drug proprietaries and druggists' sundries	52	54	337 655	228 060	48.1	20 896	14 045	48.8
5122	Drugs, drug proprietaries, and druggists' sundries	52	54	337 655	228 060	48.1	20 896	14 045	48.8
513	Apparel, piece goods, and notions	110	80	186 124	140 235	32.7	20 189	8 980	124.8
5133	Piece goods (woven fabrics)	21	17	39 887	69 970	-43.0	3 876	3 242	19.6
5134	Notions and other dry goods	12	13	16 373	(D)	(D)	1 991	(D)	(D)
5136	Men's and boys' clothing and furnishings	31	24	71 631	30 388	135.7	7 658	2 038	275.8
5137	Women's, children's and infants' clothing and accessories	36	24	49 150	32 771	50.0	5 744	2 762	108.0
5139	Footwear	10	2	9 083	(D)	(D)	920	(D)	(D)
514	Groceries and related products	477	450	3 888 206	1 914 151	103.1	187 419	94 058	99.3
5141	Groceries, general line	53	37	1 143 010	434 869	162.8	67 896	26 014	161.0
5142	Frozen foods	28	29	281 137	152 985	83.8	12 086	6 671	81.2
5143	Dairy products	45	47	277 922	177 080	56.9	8 574	6 003	42.8
5144	Poultry and poultry products	7	10	37 228	26 360	41.2	1 382	1 176	17.5
5145	Confectionery	37	35	157 180	84 022	87.1	9 601	2 981	222.1
5146	Fish and seafoods	16	4	28 495	15 626	82.4	1 614	949	70.1
5147	Meats and meat products	64	75	655 583	319 204	105.4	27 675	15 531	78.2
5148	Fresh fruits and vegetables	72	80	239 049	143 692	66.4	18 757	12 680	47.9
5149	Groceries and related products, n.e.c.	155	133	1 068 602	560 313	90.7	39 834	22 053	80.6
515	Farm-product raw materials	218	228	1 403 101	959 699	46.2	30 472	18 334	66.2
5152	Cotton	-	-	-	-	-	-	-	-
5153	Grain	155	156	747 924	436 820	71.2	23 154	13 139	76.2
5154	Livestock	48	60	623 646	496 099	25.7	4 991	4 273	16.8
5159	Farm-product raw materials, n.e.c.	15	12	31 531	26 780	17.7	2 327	922	152.4
516	Chemicals and allied products	162	107	796 488	357 998	122.5	37 643	14 889	152.8
5161	Chemicals and allied products	162	107	796 488	357 998	122.5	37 643	14 889	152.8
517	Petroleum and petroleum products	284	349	3 687 191	2 326 177	58.5	51 709	40 194	28.6
5171	Petroleum bulk stations and terminals	186	272	1 588 400	489 843	(NC)	25 528	16 471	(NC)
5172	Petroleum and petroleum products, except bulk stations and terminals	98	77	2 098 791	1 836 334	(NC)	26 181	23 723	(NC)
518	Beer, wine and distilled alcoholic beverages	75	76	594 277	332 170	78.9	44 458	22 748	95.4
5181	Beer and ale	60	62	305 217	153 804	98.4	26 031	12 862	102.4
5182	Wines and distilled alcoholic beverages	15	14	289 060	178 366	62.1	18 427	9 886	86.4
519	Miscellaneous nondurable goods	541	496	880 779	571 489	54.1	76 341	40 990	86.2
5191	Farm supplies	205	223	366 091	263 764	38.8	26 069	15 593	67.2
5194	Tobacco and tobacco products	19	22	109 222	76 968	41.9	5 516	3 424	61.1
5198	Paints, varnishes, and supplies	90	56	101 186	46 515	117.5	11 682	4 213	177.3
5199	Nondurable goods, n.e.c.	227	195	304 280	184 242	65.2	33 074	17 760	86.2
	Merchant wholesalers	4 940	4 197	15 162 246	7 922 706	91.4	1 050 250	548 128	91.6
50	Durable goods	3 269	2 656	6 978 091	3 731 394	87.0	651 368	344 151	89.3
501	Motor vehicles and automotive parts and supplies	494	507	1 943 235	808 521	140.3	94 576	57 561	64.3
5012	Automobiles and other motor vehicles	88	75	1 330 176	413 936	221.3	28 231	13 243	113.2
5013	Automotive parts and supplies	349	368	441 536	293 568	50.4	52 923	36 905	43.4
5014	Tires and tubes	57	64	171 523	101 017	69.8	13 422	7 413	81.1
502	Furniture and home furnishings	168	124	342 031	169 846	101.4	45 285	21 926	106.5
5021	Furniture	70	59	158 120	66 108	139.2	23 220	9 821	136.4
5023	Home furnishings	98	65	183 911	103 738	77.3	22 065	12 105	82.3
503	Lumber and other construction materials	257	195	639 743	571 516	11.9	59 600	32 632	82.6
5031	Lumber, plywood and millwork	89	94	353 398	293 765	20.3	29 917	18 308	63.4
5039	Construction materials, n.e.c.	168	101	286 345	277 751	3.1	29 683	14 324	107.2
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	112	110	149 686	140 049	6.9	15 742	13 653	15.3
5041	Sporting and recreational goods and supplies	57	61	(D)	60 036	(D)	(D)	5 545	(D)
5042	Toys and hobby goods and supplies	32	29	22 839	(D)	(D)	2 692	(D)	(D)
5043	Photographic equipment and supplies	23	20	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum	98	78	329 519	165 525	99.1	31 009	13 877	123.5
5051	Metals service centers and offices	96	76	(D)	(D)	(D)	(D)	(D)	(D)
5052	Coal and other minerals and ores	2	2	(D)	(D)	(D)	(D)	(D)	(D)

Table 2. Comparative Statistics for the State: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Establishments		Sales			Annual payroll		
		1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Merchant wholesalers—Con.								
50	Durable goods—Con.								
506	Electrical goods	342	247	735 473	384 082	91.5	67 185	32 720	105.3
5063	Electrical apparatus and equipment	169	124	403 302	210 284	91.8	36 974	17 075	116.5
5064	Electrical appliances, television and radio sets	44	38	144 202	119 982	20.2	9 388	8 914	5.3
5065	Electronic parts and equipment	129	85	187 969	53 816	249.3	20 823	6 731	209.4
507	Hardware, and plumbing and heating equipment and supplies	297	217	468 471	231 020	102.8	53 233	26 535	100.6
5072	Hardware	82	59	133 118	49 410	169.4	17 462	6 996	149.6
5074	Plumbing and heating equipment and supplies (hydronics)	143	91	234 884	124 646	88.4	23 732	11 069	114.4
5075	Warm air heating and air conditioning equipment and supplies	52	42	75 260	(D)	(D)	8 737	(D)	(D)
5078	Refrigeration equipment and supplies	20	25	25 209	(D)	(D)	3 302	(D)	(D)
508	Machinery, equipment, and supplies	1 287	1 008	2 145 533	1 119 769	91.6	262 655	133 055	97.4
5081	Commercial machines and equipment	268	182	279 535	102 527	172.6	47 023	16 883	178.5
5082	Construction and mining machinery and equipment	94	81	316 514	213 308	48.4	38 388	20 409	88.1
5083	Farm and garden machinery and equipment	185	175	304 923	165 991	83.7	32 051	17 257	85.7
5084	Industrial machinery and equipment	280	177	533 484	205 323	159.8	54 305	24 962	117.6
5085	Industrial supplies	154	143	250 426	164 782	52.0	32 445	20 368	59.3
5086	Professional equipment and supplies	171	139	266 734	150 697	77.0	34 297	19 524	75.7
5087	Service establishment equipment and supplies	112	94	(D)	50 503	(D)	(D)	8 191	(D)
5088	Transportation equipment and supplies, except motor vehicles	23	17	(D)	66 638	(D)	(D)	5 461	(D)
509	Miscellaneous durable goods	214	170	224 400	141 066	59.1	22 083	12 192	81.1
5093	Scrap and waste materials	86	69	(D)	(D)	(D)	(D)	(D)	(D)
5094	Jewelry, watches, diamonds and other precious stones	53	51	27 608	(D)	(D)	2 854	(D)	(D)
5099	Durable goods, n.e.c.	75	50	(D)	51 850	(D)	(D)	3 387	(D)
51	Nondurable goods	1 671	1 541	8 184 155	4 191 312	95.3	398 882	203 977	95.6
511	Paper and paper products	178	112	336 246	152 570	120.4	36 636	17 627	107.9
5111	Printing and writing paper	20	14	(D)	64 257	(D)	(D)	5 890	(D)
5112	Stationery supplies	121	78	(D)	45 210	(D)	(D)	7 306	(D)
5113	Industrial and personal service paper	37	20	74 282	43 103	72.3	7 578	4 431	71.0
512	Drugs, drug proprietaries and druggists' sundries	38	34	211 702	103 695	104.2	11 885	5 744	106.9
5122	Drugs, drug proprietaries, and druggists' sundries	38	34	211 702	103 695	104.2	11 885	5 744	106.9
513	Apparel, piece goods, and notions	80	58	109 645	62 011	76.8	15 518	6 464	140.1
5133	Piece goods (woven fabrics)	18	10	(D)	(D)	(D)	(D)	(D)	(D)
5134	Notions and other dry goods	8	11	(D)	4 899	(D)	(D)	863	(D)
5136	Men's and boys' clothing and furnishings	24	18	30 693	19 439	57.9	4 780	1 750	173.1
5137	Women's, children's and infants' clothing and accessories	24	17	30 360	23 707	28.1	4 359	2 551	70.9
5139	Footwear	6	2	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	340	348	2 386 097	1 140 167	109.3	144 179	75 225	91.7
5141	Groceries, general line	39	31	1 006 223	389 385	158.4	65 126	24 780	162.8
5142	Frozen foods	17	17	154 917	65 444	136.7	9 230	4 260	116.7
5143	Dairy products	36	36	199 104	118 042	68.7	6 049	4 315	40.2
5144	Poultry and poultry products	6	10	(D)	26 360	(D)	(D)	1 176	(D)
5145	Confectionery	23	24	33 213	31 333	6.0	3 146	1 868	68.4
5146	Fish and seafoods	16	4	28 495	15 626	82.4	1 614	949	70.1
5147	Meats and meat products	57	67	506 775	249 771	102.9	24 723	14 361	72.2
5148	Fresh fruits and vegetables	62	72	196 557	127 863	53.7	17 453	11 901	46.7
5149	Groceries and related products, n.e.c.	84	87	(D)	116 343	(D)	(D)	11 615	(D)
515	Farm-product raw materials	184	194	874 665	501 851	74.3	26 336	15 053	75.0
5152	Cotton	-	-	-	-	-	-	-	-
5153	Grain	145	152	(D)	(D)	(D)	(D)	(D)	(D)
5154	Livestock	25	31	132 720	50 193	164.4	1 864	1 174	58.8
5159	Farm-product raw materials, n.e.c.	14	11	(D)	(D)	(D)	(D)	(D)	(D)
516	Chemicals and allied products	111	77	189 938	79 478	139.0	20 586	7 632	169.7
5161	Chemicals and allied products	111	77	189 938	79 478	139.0	20 586	7 632	169.7
517	Petroleum and petroleum products	256	226	2 980 701	1 482 396	101.1	47 025	25 463	84.7
5171	Petroleum bulk stations and terminals	168	162	1 092 210	231 539	(NC)	22 912	11 051	(NC)
5172	Petroleum and petroleum products, except bulk stations and terminals	88	64	1 888 491	1 250 857	(NC)	24 113	14 412	(NC)
518	Beer, wine and distilled alcoholic beverages	71	68	487 858	247 703	97.0	38 374	17 678	117.1
5181	Beer and ale	58	58	(D)	115 866	(D)	(D)	10 301	(D)
5182	Wines and distilled alcoholic beverages	13	10	(D)	131 837	(D)	(D)	7 377	(D)
519	Miscellaneous nondurable goods	413	424	607 303	421 441	44.1	58 343	33 091	76.3
5191	Farm supplies	177	202	265 843	201 507	31.9	20 044	13 327	50.4
5194	Tobacco and tobacco products	18	21	(D)	(D)	(D)	(D)	(D)	(D)
5198	Paints, varnishes, and supplies	34	37	(D)	(D)	(D)	(D)	(D)	(D)
5199	Nondurable goods, n.e.c.	184	164	225 067	127 265	76.8	28 377	13 884	104.4
	Manufacturers' sales branches and sales offices	722	676	8 877 101	5 996 014	48.1	348 020	194 724	78.7
50	Durable goods	443	398	5 941 318	4 127 937	43.9	257 481	143 957	78.9
501	Motor vehicles and automotive parts and supplies	37	36	1 873 748	1 495 525	25.3	24 767	19 836	24.9
502	Furniture and home furnishings	22	18	104 961	59 632	76.0	3 460	2 040	69.6
503	Lumber and other construction materials	27	38	267 494	368 462	-27.4	11 019	10 336	6.6
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	5	4	(D)	21 310	(D)	(D)	1 966	(D)
505	Metals and minerals, except petroleum	21	26	(D)	410 612	(D)	(D)	4 084	(D)

Table 2. Comparative Statistics for the State: 1982 and 1977—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Establishments		Sales			Annual payroll		
		1982 (number)	1977 (number)	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982	1982 (\$1,000)	1977 (\$1,000)	Percent change 1977 to 1982
	Manufacturers' sales branches and sales offices—Con.								
50	Durable goods—Con.								
506	Electrical goods	71	60	841 647	342 453	145.8	45 634	13 569	238.3
507	Hardware, and plumbing and heating equipment and supplies	20	15	102 499	48 132	113.0	4 060	2 447	85.9
508	Machinery, equipment, and supplies	235	196	2 323 972	1 358 040	71.1	159 170	89 176	78.5
509	Miscellaneous durable goods	5	5	(D)	23 771	(D)	(D)	503	(D)
51	Nondurable goods	279	278	2 935 783	1 868 077	57.2	90 539	50 767	78.3
511	Paper and paper products	27	29	278 238	42 836	549.5	6 513	2 769	135.2
512	Drugs, drug proprietaries and druggists' sundries	10	14	89 580	92 626	-3.3	8 213	7 303	12.5
513	Apparel, piece goods, and notions	6	3	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	77	51	941 562	474 059	98.6	30 634	11 462	167.3
515	Farm-product raw materials	-	-	-	-	-	-	-	-
516	Chemicals and allied products	43	23	584 330	262 988	122.2	16 356	6 743	142.8
517	Petroleum and petroleum products	23	117	(D)	(D)	(D)	(D)	(D)	(D)
518	Beer, wine and distilled alcoholic beverages	4	5	106 419	(D)	(D)	6 084	(D)	(D)
519	Miscellaneous nondurable goods	89	36	204 146	75 593	170.1	14 738	3 893	278.6
	Agents, brokers, and commission merchants	695	584	2 840 214	1 698 958	67.2	79 747	47 899	66.5
50	Durable goods	508	408	1 523 687	720 214	111.6	55 679	27 567	102.0
501	Motor vehicles and automotive parts and supplies	20	28	113 303	91 213	24.2	2 538	1 997	27.1
502	Furniture and home furnishings	66	46	144 185	61 776	133.4	4 940	2 283	116.4
503	Lumber and other construction materials	20	20	44 056	46 470	-5.2	1 382	1 065	29.8
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	17	11	(D)	13 373	(D)	(D)	428	(D)
505	Metals and minerals, except petroleum	14	16	(D)	28 782	(D)	(D)	1 246	(D)
506	Electrical goods	123	107	515 393	219 318	135.0	18 118	7 800	132.3
507	Hardware, and plumbing and heating equipment and supplies	61	55	198 596	114 447	73.5	9 311	4 814	93.4
508	Machinery, equipment, and supplies	152	108	262 717	125 767	108.9	14 604	7 218	102.3
509	Miscellaneous durable goods	35	17	(D)	19 068	(D)	(D)	716	(D)
51	Nondurable goods	187	176	1 316 527	978 744	34.5	24 068	20 332	18.4
511	Paper and paper products	13	14	48 160	12 748	277.8	1 213	442	174.4
512	Drugs, drug proprietaries and druggists' sundries	4	6	36 373	31 739	14.6	798	998	-20.1
513	Apparel, piece goods, and notions	24	19	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	60	51	560 547	299 925	86.9	12 606	7 371	71.0
515	Farm-product raw materials	34	34	528 436	457 848	15.4	4 136	3 281	26.1
516	Chemicals and allied products	8	7	22 220	15 532	43.1	701	514	36.4
517	Petroleum and petroleum products	5	6	(D)	(D)	(D)	(D)	(D)	(D)
518	Beer, wine and distilled alcoholic beverages	-	3	-	(D)	(D)	-	(D)	(D)
519	Miscellaneous nondurable goods	39	36	69 330	74 455	-6.9	3 260	4 006	-18.6

Table 3. Selected Ratios for the State: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Sales		Annual payroll		Employees per establishment ¹ (number)	Operating expenses as percent of sales	End-of-1982 inventories as percent of sales
		Per establishment (dollars)	Per employee ¹ (dollars)	Per employee ¹ (dollars)	As percent of operating expenses			
	Wholesale trade	4 228 341	349 685	19 228	50.3	12	10.9	6.4
50	Durable goods	3 422 535	303 229	20 250	52.0	11	12.8	8.5
501	Motor vehicles and automotive parts and supplies	7 133 005	590 488	18 311	52.8	12	5.9	4.6
5012	Automobiles and other motor vehicles	27 911 220	1 567 400	21 667	57.5	18	2.4	2.6
5013	Automotive parts and supplies	1 743 108	169 469	16 306	52.0	10	18.5	10.7
5014	Tires and tubes	3 579 188	276 987	19 867	46.2	13	15.5	14.5
502	Furniture and home furnishings	2 309 285	213 730	19 409	51.9	11	17.5	7.8
5021	Furniture	2 225 718	194 190	20 716	55.1	11	19.4	6.9
5023	Home furnishings	2 379 626	232 118	18 179	48.9	10	16.0	8.5
503	Lumber and other construction materials	3 129 253	254 424	19 257	52.8	12	14.3	7.5
5031	Lumber, plywood and millwork	4 268 939	250 063	19 142	52.8	17	14.5	9.5
5039	Construction materials, n.e.c.	2 587 073	257 956	19 350	52.8	10	14.2	6.0
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	2 115 216	228 764	17 676	45.7	9	16.9	10.2
5041	Sporting and recreational goods and supplies	1 876 817	222 833	17 831	42.4	8	18.9	14.0
5042	Toys and hobby goods and supplies	772 611	128 769	13 153	42.2	6	24.2	17.1
5043	Photographic equipment and supplies	4 532 259	287 932	19 758	52.3	16	13.1	4.5
505	Metals and minerals, except petroleum	5 951 256	508 687	23 542	50.3	12	9.2	8.0
5051	Metals service centers and offices	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5052	Coal and other minerals and ores	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods	3 903 942	352 750	22 073	53.2	11	11.8	5.3
5063	Electrical apparatus and equipment	3 288 313	294 423	20 200	54.2	11	12.7	6.1
5064	Electrical appliances, television and radio sets	4 245 478	397 272	22 251	45.6	11	12.3	9.5
5065	Electronic parts and equipment	4 496 709	406 274	24 159	54.9	11	10.8	3.4

See footnotes at end of table.

Table 3. Selected Ratios for the State: 1982—Con.

[For meaning of abbreviations and symbols, see Introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Sales		Annual payroll		Employees per establishment ¹ (number)	Operating expenses as percent of sales	End-of-1982 inventories as percent of sales
		Per establishment (dollars)	Per employee ¹ (dollars)	Per employee ¹ (dollars)	As percent of operating expenses			
	Wholesale trade—Con.							
50	Durable goods—Con.							
507	Hardware, and plumbing and heating equipment and supplies	2 035 889	221 267	19 150	51.6	9	16.8	12.2
5072	Hardware	1 741 376	179 915	18 902	53.3	10	19.7	15.4
5074	Plumbing and heating equipment and supplies (hydronics)	2 326 351	266 481	18 606	49.3	9	14.2	11.6
5075	Warm air heating and air conditioning equipment and supplies	1 977 943	211 706	20 720	53.1	9	18.4	10.3
5078	Refrigeration equipment and supplies	1 460 600	146 060	19 396	56.0	10	23.7	8.7
508	Machinery, equipment, and supplies	2 826 895	231 235	21 326	52.4	12	17.6	12.9
5081	Commercial machines and equipment	3 030 051	178 029	24 170	59.6	17	22.8	7.9
5082	Construction and mining machinery and equipment	6 428 802	309 436	22 895	44.3	21	16.7	27.8
5083	Farm and garden machinery and equipment	2 249 399	213 817	17 389	50.6	11	16.1	24.1
5084	Industrial machinery and equipment	2 259 697	251 325	22 093	53.7	9	16.4	9.5
5085	Industrial supplies	3 938 809	378 110	19 768	49.5	10	10.6	5.3
5086	Professional equipment and supplies	1 799 525	157 095	18 384	53.1	11	22.1	10.9
5087	Service establishment equipment and supplies	797 480	118 734	15 424	52.9	7	24.5	10.8
5088	Transportation equipment and supplies, except motor vehicles	6 811 645	294 506	20 360	36.7	23	18.8	11.3
509	Miscellaneous durable goods	1 185 366	167 268	13 588	42.7	7	19.0	8.8
5093	Scrap and waste materials	1 350 864	124 217	13 019	42.3	11	24.8	5.0
5094	Jewelry, watches, diamonds and other precious stones	574 207	132 159	12 127	45.4	4	20.2	16.8
5099	Durable goods, n.e.c.	1 378 731	251 951	15 134	42.5	5	14.1	10.1
51	Nondurable goods	5 819 591	425 387	17 563	47.4	14	8.7	3.9
511	Paper and paper products	3 039 651	267 411	17 902	52.3	11	12.8	5.7
5111	Printing and writing paper	6 493 542	297 414	23 674	52.8	22	15.1	9.4
5112	Stationery supplies	1 169 434	122 786	14 615	52.5	10	22.7	9.9
5113	Industrial and personal service paper	6 882 265	588 536	20 548	51.2	12	6.8	2.0
512	Drugs, drug proprietaries and druggists' sundries	6 493 365	324 356	20 073	59.3	20	10.4	10.1
5122	Drugs, drug proprietaries, and druggists' sundries	6 493 365	324 356	20 073	59.3	20	10.4	10.1
513	Apparel, piece goods, and notions	1 692 036	141 755	15 376	44.2	12	24.5	15.4
5133	Piece goods (woven fabrics)	1 899 381	189 938	18 457	49.5	10	19.6	12.7
5134	Notions and other dry goods	1 364 417	86 630	10 534	44.0	16	27.6	6.9
5136	Men's and boys' clothing and furnishings	2 310 677	131 675	14 077	40.1	18	26.6	23.9
5137	Women's, children's and infants' clothing and accessories	1 365 278	150 306	17 566	45.5	9	25.7	8.6
5139	Footwear	908 300	211 233	21 395	57.8	4	17.5	11.9
514	Groceries and related products	8 151 375	385 238	18 569	51.8	21	9.3	2.7
5141	Groceries, general line	21 566 226	400 915	23 815	54.5	54	10.9	4.9
5142	Frozen foods	10 040 607	500 244	21 505	47.7	20	9.0	2.8
5143	Dairy products	6 176 044	568 348	17 534	43.1	11	7.2	.6
5144	Poultry and poultry products	5 318 286	271 737	10 088	51.0	20	7.3	.8
5145	Confectionery	4 248 108	325 424	19 878	52.8	13	11.6	1.0
5146	Fish and seafoods	1 780 938	313 132	17 736	49.5	6	11.4	8.0
5147	Meats and meat products	10 243 484	388 379	16 395	57.9	26	7.3	1.5
5148	Fresh fruits and vegetables	3 320 125	142 631	11 192	44.9	23	17.5	2.1
5149	Groceries and related products, n.e.c.	6 894 206	505 010	18 825	51.0	14	7.3	2.0
515	Farm-product raw materials	6 436 243	596 810	12 961	39.8	11	5.5	3.8
5152	Cotton							
5153	Grain	4 825 316	510 877	15 816	38.1	9	8.1	6.6
5154	Livestock	12 992 625	828 215	6 628	48.3	16	1.7	.2
5159	Farm-product raw materials, n.e.c.	2 102 067	235 306	17 366	41.9	9	17.6	8.1
516	Chemicals and allied products	4 916 593	488 943	23 108	45.4	10	10.4	2.4
5161	Chemicals and allied products	4 916 593	488 943	23 108	45.4	10	10.4	2.4
517	Petroleum and petroleum products	12 983 067	1 185 211	16 621	38.1	11	3.7	1.9
5171	Petroleum bulk stations and terminals	8 539 785	836 000	13 436	34.9	10	4.6	1.8
5172	Petroleum and petroleum products, except bulk stations and terminals	21 416 235	1 733 106	21 619	41.9	12	3.0	1.9
518	Beer, wine and distilled alcoholic beverages	7 923 693	279 923	20 941	48.0	28	15.6	9.1
5181	Beer and ale	5 086 950	234 602	20 008	45.5	22	18.7	6.0
5182	Wines and distilled alcoholic beverages	19 270 667	351 655	22 417	52.0	55	12.3	12.3
519	Miscellaneous nondurable goods	1 628 057	172 770	14 975	45.7	9	19.0	8.7
5191	Farm supplies	1 785 810	215 728	15 362	41.0	8	17.4	11.6
5194	Tobacco and tobacco products	5 748 526	313 856	15 851	58.5	18	8.6	4.1
5198	Paints, varnishes, and supplies	1 124 289	143 120	16 523	40.1	8	28.8	7.1
5199	Nondurable goods, n.e.c.	1 340 441	129 702	14 098	50.8	10	21.4	7.4
	Merchant wholesalers	3 069 281	255 678	17 710	49.1	12	14.1	9.3
50	Durable goods	2 134 626	195 241	18 225	50.3	11	18.6	14.0
501	Motor vehicles and automotive parts and supplies	3 933 674	353 444	17 202	51.5	11	9.4	8.1
5012	Automobiles and other motor vehicles	15 115 636	985 316	20 912	57.6	15	3.7	4.8
5013	Automotive parts and supplies	1 265 146	128 428	15 394	50.9	10	23.5	14.3
5014	Tires and tubes	3 009 175	241 582	18 904	44.0	12	17.8	17.3
502	Furniture and home furnishings	2 035 899	144 622	19 148	52.5	14	25.2	12.6
5021	Furniture	2 258 857	138 459	20 333	56.0	16	26.2	10.7
5023	Home furnishings	1 876 643	150 377	18 042	49.2	12	24.4	14.1
503	Lumber and other construction materials	2 489 272	199 920	18 625	52.5	12	17.7	9.1
5031	Lumber, plywood and millwork	3 970 764	225 813	19 116	53.2	18	15.9	9.6
5039	Construction materials, n.e.c.	1 704 435	175 135	18 155	51.9	10	20.0	8.6

See footnotes at end of table.

Table 3. Selected Ratios for the State: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Sales		Annual payroll		Employees per establishment ¹ (number)	Operating expenses as percent of sales	End-of-1982 inventories as percent of sales
		Per establishment (dollars)	Per employee ¹ (dollars)	Per employee ¹ (dollars)	As percent of operating expenses			
	Merchant wholesalers—Con.							
50	Durable goods—Con.							
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	1 336 482	148 645	15 633	42.4	9	24.8	18.2
5041	Sporting and recreational goods and supplies	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5042	Toys and hobby goods and supplies	713 719	110 869	13 068	41.9	8	28.2	20.8
5043	Photographic equipment and supplies	(D)	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum	3 362 439	244 814	23 038	49.9	14	18.9	17.8
5051	Metals service centers and offices	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5052	Coal and other minerals and ores	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods	2 150 506	203 394	18 580	51.0	11	17.9	12.7
5063	Electrical apparatus and equipment	2 386 402	202 766	18 589	53.6	12	17.1	11.3
5064	Electrical appliances, television and radio sets	3 277 318	306 161	19 932	44.4	11	14.7	14.8
5065	Electronic parts and equipment	1 457 124	162 603	18 013	49.9	9	22.2	14.5
507	Hardware, and plumbing and heating equipment and supplies	1 577 343	160 655	18 255	51.1	10	22.2	18.7
5072	Hardware	1 623 390	141 164	18 517	52.7	12	24.9	20.2
5074	Plumbing and heating equipment and supplies (hydronics)	1 642 545	179 988	18 185	49.6	9	20.4	18.7
5075	Warm air heating and air conditioning equipment and supplies	1 447 308	154 856	17 977	51.0	9	22.7	18.1
5078	Refrigeration equipment and supplies	1 260 450	138 511	18 143	54.1	9	24.2	12.1
508	Machinery, equipment, and supplies	1 667 081	152 004	18 608	50.0	11	24.5	19.9
5081	Commercial machines and equipment	1 043 041	105 405	17 731	48.4	10	34.7	10.3
5082	Construction and mining machinery and equipment	3 367 170	177 917	21 578	50.4	19	24.1	41.6
5083	Farm and garden machinery and equipment	1 648 232	159 479	16 763	50.7	10	20.7	33.2
5084	Industrial machinery and equipment	1 905 300	202 923	20 656	53.0	9	19.2	12.1
5085	Industrial supplies	1 626 143	144 006	18 657	49.7	11	26.1	15.9
5086	Professional equipment and supplies	1 559 848	133 300	17 140	53.5	12	24.0	12.9
5087	Service establishment equipment and supplies	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5088	Transportation equipment and supplies, except motor vehicles	(D)	(D)	(D)	(D)	(D)	(D)	(D)
509	Miscellaneous durable goods	1 048 598	133 731	13 160	42.4	8	23.2	11.8
5093	Scrap and waste materials	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5094	Jewelry, watches, diamonds and other precious stones	520 906	116 983	12 093	45.4	4	22.8	20.2
5099	Durable goods, n.e.c.	(D)	(D)	(D)	(D)	(D)	(D)	(D)
51	Nondurable goods	4 897 759	347 360	16 930	47.4	14	10.3	5.2
511	Paper and paper products	1 889 022	156 978	17 104	52.8	12	20.6	11.0
5111	Printing and writing paper	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5112	Stationery supplies	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5113	Industrial and personal service paper	2 007 622	193 443	19 734	54.7	10	18.7	7.4
512	Drugs, drug proprietaries and druggists' sundries	5 571 105	315 502	17 712	52.1	18	10.8	13.8
5122	Drugs, drug proprietaries, and druggists' sundries	5 571 105	315 502	17 712	52.1	18	10.8	13.8
513	Apparel, piece goods, and notions	1 370 563	110 865	15 691	47.2	12	30.0	21.6
5133	Piece goods (woven fabrics)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5134	Notions and other dry goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5136	Men's and boys' clothing and furnishings	1 278 875	89 484	13 936	46.2	14	33.7	39.9
5137	Women's, children's and infants' clothing and accessories	1 265 000	129 191	18 549	45.5	10	31.5	13.9
5139	Footwear	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products	7 017 932	293 276	17 721	52.5	24	11.5	3.8
5141	Groceries, general line	25 800 590	369 799	23 935	54.2	70	11.9	5.6
5142	Frozen foods	9 112 765	352 084	20 977	49.6	26	12.0	5.0
5143	Dairy products	5 530 667	522 583	15 877	42.7	11	7.1	.8
5144	Poultry and poultry products	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5145	Confectionery	1 444 043	158 914	15 053	51.7	9	18.3	2.8
5146	Fish and seafoods	1 780 938	313 132	17 736	49.5	6	11.4	8.0
5147	Meats and meat products	8 890 789	328 435	16 023	59.1	27	8.3	1.3
5148	Fresh fruits and vegetables	3 170 274	122 009	10 834	45.0	26	19.7	2.5
5149	Groceries and related products, n.e.c.	(D)	(D)	(D)	(D)	(D)	(D)	(D)
515	Farm-product raw materials	4 753 614	516 027	15 537	38.4	9	7.8	6.0
5152	Cotton	-	-	-	-	-	-	-
5153	Grain	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5154	Livestock	5 308 800	794 731	11 162	43.1	7	3.3	.6
5159	Farm-product raw materials, n.e.c.	(D)	(D)	(D)	(D)	(D)	(D)	(D)
516	Chemicals and allied products	1 711 153	198 680	21 533	47.6	9	22.8	8.4
5161	Chemicals and allied products	1 711 153	198 680	21 533	47.6	9	22.8	8.4
517	Petroleum and petroleum products	11 643 363	1 038 572	16 385	38.3	11	4.1	2.0
5171	Petroleum bulk stations and terminals	6 501 250	619 869	13 003	35.8	10	5.9	1.9
5172	Petroleum and petroleum products, except bulk stations and terminals	21 460 125	1 704 414	21 763	41.1	13	3.1	2.0
518	Beer, wine and distilled alcoholic beverages	6 871 239	260 191	20 466	48.7	26	16.2	10.2
5181	Beer and ale	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5182	Wines and distilled alcoholic beverages	(D)	(D)	(D)	(D)	(D)	(D)	(D)
519	Miscellaneous nondurable goods	1 470 467	143 672	13 802	45.6	10	21.1	11.2
5191	Farm supplies	1 501 938	178 060	13 425	39.2	8	19.2	14.0
5194	Tobacco and tobacco products	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5198	Paints, varnishes, and supplies	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5199	Nondurable goods, n.e.c.	1 223 190	108 362	13 662	49.7	11	25.4	9.4

See footnotes at end of table.

Table 3. **Selected Ratios for the State: 1982—Con.**

[For meaning of abbreviations and symbols, see Introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A]

SIC code	Type of operation and kind of business	Sales		Annual payroll		Employees per establishment ¹ (number)	Operating expenses as percent of sales	End-of-1982 inventories as percent of sales
		Per establishment (dollars)	Per employee ¹ (dollars)	Per employee ¹ (dollars)	As percent of operating expenses			
	Manufacturers' sales branches and sales offices -----	12 295 154	652 153	25 567	53.7	19	7.3	3.4
50	Durable goods -----	13 411 553	625 402	27 103	56.8	21	7.6	4.2
501	Motor vehicles and automotive parts and supplies-----	50 641 838	1 953 856	25 826	59.3	26	2.2	1.4
502	Furniture and home furnishings-----	4 770 955	704 436	23 221	50.2	7	6.6	2.2
503	Lumber and other construction materials-----	9 907 185	575 256	23 697	54.7	17	7.5	4.9
504	Sporting, recreational, photographic, and hobby goods, toys and supplies-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods-----	11 854 183	519 856	28 187	55.9	23	9.7	1.8
507	Hardware, and plumbing and heating equipment and supplies-----	5 124 950	507 421	20 099	55.2	10	7.2	5.0
508	Machinery, equipment, and supplies-----	9 889 243	403 818	27 658	57.1	24	12.0	7.8
509	Miscellaneous durable goods-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
51	Nondurable goods -----	10 522 520	713 955	22 018	48.4	15	6.6	1.8
511	Paper and paper products-----	10 305 111	962 761	22 536	52.0	11	4.5	.4
512	Drugs, drug proprietaries and druggists' sundries-----	8 958 000	275 631	25 271	75.3	33	12.2	5.6
513	Apparel, piece goods, and notions-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products-----	12 228 076	667 774	21 726	47.7	16	6.8	1.6
515	Farm-product raw materials-----	-	-	-	-	-	-	-
516	Chemicals and allied products-----	13 589 070	903 138	25 280	42.7	15	6.6	.6
517	Petroleum and petroleum products-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Beer, wine and distilled alcoholic beverages-----	26 604 750	429 109	24 532	44.1	62	13.0	4.2
519	Miscellaneous nondurable goods-----	2 293 775	283 536	20 469	45.1	8	16.0	4.1
	Agents, brokers, and commission merchants -----	4 086 639	718 314	20 169	52.3	6	5.4	.2
50	Durable goods -----	2 999 384	637 526	23 297	52.5	5	7.0	.4
501	Motor vehicles and automotive parts and supplies-----	5 665 150	569 362	12 754	47.3	10	4.7	-
502	Furniture and home furnishings-----	2 184 621	572 163	19 603	48.3	4	7.1	.5
503	Lumber and other construction materials-----	2 202 800	595 351	18 676	48.3	4	6.5	.3
504	Sporting, recreational, photographic, and hobby goods, toys and supplies-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
505	Metals and minerals, except petroleum-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
506	Electrical goods-----	4 190 187	739 445	25 994	55.7	6	6.3	.3
507	Hardware, and plumbing and heating equipment and supplies-----	3 255 672	551 656	25 864	53.4	6	8.8	.6
508	Machinery, equipment, and supplies-----	1 728 401	441 541	24 545	51.7	4	10.7	.6
509	Miscellaneous durable goods-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
51	Nondurable goods -----	7 040 251	841 769	15 389	51.9	8	3.5	.1
511	Paper and paper products-----	3 704 615	1 024 681	25 809	41.4	4	6.1	-
512	Drugs, drug proprietaries and druggists' sundries-----	9 093 250	808 289	17 733	51.9	11	4.2	-
513	Apparel, piece goods, and notions-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
514	Groceries and related products-----	9 342 450	1 024 766	23 046	54.9	9	4.1	-
515	Farm-product raw materials-----	15 542 235	805 543	6 305	52.0	19	1.5	.1
516	Chemicals and allied products-----	2 777 500	854 615	26 962	49.9	3	6.3	.4
517	Petroleum and petroleum products-----	(D)	(D)	(D)	(D)	(D)	(D)	(D)
518	Beer, wine and distilled alcoholic beverages-----	-	-	-	-	-	-	-
519	Miscellaneous nondurable goods-----	1 777 692	459 139	21 589	49.9	4	9.4	.3

¹Based on number of employees for pay period including March 12.

Table 4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D.]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	COLORADO SPRINGS SMSA										
	Wholesale trade	379	601 403	58 103	3 384	322	488 518	45 384	2 908	57	114 885
50	Durable goods	275	340 958	38 743	2 230	240	267 738	32 528	1 968	35	73 222
501	Motor vehicles and automotive parts and supplies ..	40	44 316	4 051	296	39	(D)	(D)	(D)	1	(D)
502	Furniture and home furnishings	13	7 362	1 123	91	12	(D)	(D)	(D)	1	(D)
503	Lumber and other construction materials	31	62 315	8 204	399	30	(D)	(D)	(D)	1	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	(D)
505	Metals and minerals, except petroleum	6	9 017	979	41	5	(D)	(D)	(D)	1	(D)
506	Electrical goods	34	47 078	4 075	257	25	32 834	3 345	224	9	14 244
507	Hardware, and plumbing and heating equipment and supplies	27	41 499	4 698	243	26	(D)	(D)	(D)	1	(D)
508	Machinery, equipment, and supplies	95	120 209	14 156	782	76	67 143	9 181	573	19	53 066
509	Miscellaneous durable goods	23	(D)	(D)	(D)	21	4 936	859	86	2	(D)
51	Nondurable goods	104	260 445	17 360	1 154	82	218 782	12 858	942	22	41 883
511	Paper and paper products	18	18 969	1 527	106	15	(D)	(D)	(D)	3	(D)
512	Drugs, drug proprietaries and druggists' sundries ..	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	(D)
513	Apparel, piece goods, and notions	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
514	Groceries and related products	21	61 311	5 936	358	13	32 386	2 918	231	8	28 925
515	Farm-product raw materials	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
516	Chemicals and allied products	7	2 395	330	25	5	(D)	(D)	(D)	2	(D)
517	Petroleum and petroleum products	9	107 524	2 283	171	8	(D)	(D)	(D)	1	(D)
518	Beer, wine and distilled alcoholic beverages	4	31 321	2 669	121	4	31 321	2 669	121	-	(D)
519	Miscellaneous nondurable goods	32	32 945	4 099	303	26	25 987	3 082	268	6	6 958
	DENVER-BOULDER SMSA										
	Wholesale trade	4 201	22 686 586	1 204 514	57 971	3 023	11 875 575	809 627	42 485	1 178	10 811 011
50	Durable goods	3 058	13 124 853	821 382	38 487	2 199	5 818 554	518 907	27 127	859	7 306 299
501	Motor vehicles and automotive parts and supplies ..	373	3 760 572	102 279	5 184	318	(D)	(D)	(D)	55	(D)
5012	Automobiles and other motor vehicles	83	2 992 288	37 113	1 631	62	1 280 141	23 289	1 040	21	1 712 147
5013	Automotive parts and supplies	237	561 871	50 366	2 821	209	(D)	(D)	(D)	28	(D)
5014	Tires and tubes	53	206 413	14 800	732	47	(D)	(D)	(D)	6	(D)
502	Furniture and home furnishings	228	574 700	51 619	2 591	141	(D)	(D)	(D)	87	(D)
5021	Furniture	104	250 081	26 416	1 244	58	(D)	(D)	(D)	46	(D)
5023	Home furnishings	124	324 619	25 203	1 347	83	177 762	21 363	1 145	41	146 857
503	Lumber and other construction materials	215	834 239	57 325	2 838	173	533 877	45 180	2 315	42	300 362
5031	Lumber, plywood and millwork	70	347 833	24 055	1 233	61	282 875	21 948	1 125	9	64 958
5039	Construction materials, n.e.c.	145	486 406	33 270	1 605	112	251 002	23 232	1 190	33	235 404
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	112	260 646	19 206	1 047	92	(D)	(D)	(D)	20	(D)
5041	Sporting and recreational goods and supplies	56	115 245	8 546	449	44	(D)	(D)	(D)	12	(D)
5042	Toys and hobby goods and supplies	33	(D)	(D)	(D)	29	(D)	(D)	(D)	4	4 975
5043	Photographic equipment and supplies	23	(D)	(D)	(D)	19	(D)	(D)	(D)	4	(D)
505	Metals and minerals, except petroleum	108	748 830	31 852	1 338	74	(D)	(D)	(D)	34	(D)
5051	Metals service centers and offices	104	(D)	(D)	(D)	72	285 105	26 061	1 113	32	(D)
5052	Coal and other minerals and ores	4	(D)	(D)	(D)	2	(D)	(D)	(D)	2	(D)
506	Electrical goods	414	1 964 242	119 474	5 199	236	636 117	57 155	2 962	178	1 328 125
5063	Electrical apparatus and equipment	181	725 256	48 113	2 266	107	322 179	29 573	1 517	74	403 077
5064	Electrical appliances, television and radio sets ..	57	277 479	15 372	679	36	(D)	(D)	(D)	21	(D)
5065	Electronic parts and equipment	176	961 507	55 989	2 254	93	(D)	(D)	(D)	83	(D)
507	Hardware, and plumbing and heating equipment and supplies	272	662 402	54 898	2 756	193	(D)	(D)	(D)	79	(D)
5072	Hardware	91	177 279	18 573	957	64	120 587	16 093	845	27	56 692
5074	Plumbing and heating equipment and supplies (hydronics)	109	323 972	19 452	1 033	79	(D)	(D)	(D)	30	(D)
5075	Warm air heating and air conditioning equipment and supplies	54	(D)	(D)	(D)	37	(D)	(D)	(D)	17	(D)
5078	Refrigeration equipment and supplies	18	(D)	(D)	(D)	13	(D)	(D)	(D)	5	11 306
508	Machinery, equipment, and supplies	1 155	4 073 172	364 147	16 064	823	1 574 414	198 345	10 069	332	2 498 758
5081	Commercial machines and equipment	249	968 956	129 837	5 074	177	206 072	35 611	1 871	72	762 884
5082	Construction and mining machinery and equipment	76	672 819	47 657	2 011	61	251 521	31 548	1 418	15	421 298
5083	Farm and garden machinery and equipment	36	213 264	12 447	572	29	(D)	(D)	(D)	7	(D)
5084	Industrial machinery and equipment	361	895 918	78 053	3 452	213	443 022	45 581	2 161	148	452 896
5085	Industrial supplies	153	725 604	34 410	1 652	112	206 208	26 476	1 344	41	519 396
5086	Professional equipment and supplies	159	320 874	38 205	2 022	132	(D)	(D)	(D)	27	(D)
5087	Service establishment equipment and supplies ..	92	(D)	(D)	(D)	78	63 132	10 338	652	14	(D)
5088	Transportation equipment and supplies, except motor vehicles	29	(D)	(D)	(D)	21	94 163	9 592	462	8	(D)
509	Miscellaneous durable goods	181	246 050	20 582	1 470	149	178 300	18 520	1 370	32	67 750
5093	Scrap and waste materials	52	77 117	9 560	735	51	(D)	(D)	(D)	1	(D)
5094	Jewelry, watches, diamonds and other precious stones	44	27 586	2 641	198	40	(D)	(D)	(D)	4	(D)
5099	Durable goods, n.e.c.	85	141 347	8 381	537	58	(D)	(D)	(D)	27	(D)

Table 4. **Summary Statistics for Standard Metropolitan Statistical Areas: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D.]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	DENVER-BOULDER SMSA—Con.										
51	Nondurable goods -----	1 143	9 561 733	383 132	19 484	824	6 057 021	290 720	15 358	319	3 504 712
511	Paper and paper products -----	157	624 067	39 970	2 146	125	(D)	(D)	(D)	32	(D)
5111	Printing and writing paper -----	18	(D)	(D)	(D)	16	128 005	11 154	470	2	(D)
5112	Stationery supplies -----	94	151 238	17 079	1 119	76	104 633	14 287	998	18	46 605
5113	Industrial and personal service paper -----	45	(D)	(D)	(D)	33	(D)	(D)	(D)	12	262 949
512	Drugs, drug proprietaries and druggists' sundries -----	40	315 995	19 672	940	26	190 042	10 661	570	14	125 953
5122	Drugs, drug proprietaries, and druggists' sundries -----	40	315 995	19 672	940	26	190 042	10 661	570	14	125 953
513	Apparel, piece goods, and notions -----	89	178 548	19 347	1 239	60	(D)	(D)	(D)	29	(D)
5133	Piece goods (woven fabrics) -----	18	(D)	(D)	(D)	15	(D)	(D)	(D)	3	(D)
5134	Notions and other dry goods -----	10	(D)	(D)	(D)	6	9 124	1 732	171	4	(D)
5136	Men's and boys' clothing and furnishings -----	24	67 182	7 215	496	17	26 244	4 337	295	7	40 938
5137	Women's, children's and infants' clothing and accessories -----	29	47 282	5 480	314	17	28 492	4 095	222	12	18 790
5139	Footwear -----	8	(D)	(D)	(D)	5	(D)	(D)	(D)	3	(D)
514	Groceries and related products -----	285	3 454 947	152 925	7 376	198	2 111 615	120 319	5 959	87	1 343 332
5141	Groceries, general line -----	39	1 126 830	67 060	2 789	25	990 043	64 290	2 659	14	136 787
5142	Frozen foods -----	22	266 430	11 189	507	13	(D)	(D)	(D)	9	(D)
5143	Dairy products -----	20	224 777	5 234	262	15	(D)	(D)	(D)	5	(D)
5144	Poultry and poultry products -----	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
5145	Confectionery -----	23	138 462	7 620	378	13	(D)	(D)	(D)	10	(D)
5146	Fish and seafoods -----	12	26 790	1 471	81	12	26 790	1 471	81	-	-
5147	Meats and meat products -----	48	570 914	24 597	1 428	43	(D)	(D)	(D)	5	(D)
5148	Fresh fruits and vegetables -----	26	97 765	6 402	333	20	69 573	5 627	296	6	28 192
5149	Groceries and related products, n.e.c. -----	92	(D)	(D)	(D)	55	206 870	10 480	729	37	(D)
515	Farm-product raw materials -----	38	302 015	7 541	409	31	257 068	7 239	365	7	44 947
5152	Cotton -----	-	-	-	-	-	-	-	-	-	-
5153	Grain -----	20	231 912	5 201	263	17	226 372	5 070	256	3	5 540
5154	Livestock -----	11	(D)	(D)	(D)	7	(D)	(D)	(D)	4	39 407
5159	Farm-product raw materials, n.e.c. -----	7	(D)	(D)	(D)	7	(D)	(D)	(D)	-	-
516	Chemicals and allied products -----	115	747 972	32 316	1 387	72	149 486	16 200	750	43	598 486
5161	Chemicals and allied products -----	115	747 972	32 316	1 387	72	149 486	16 200	750	43	598 486
517	Petroleum and petroleum products -----	87	2 967 124	32 795	1 603	73	2 301 816	29 070	1 442	14	665 308
5171	Petroleum bulk stations and terminals -----	47	1 066 749	12 014	832	40	(D)	(D)	(D)	7	(D)
5172	Petroleum and petroleum products, except bulk stations and terminals -----	40	1 900 375	20 781	771	33	(D)	(D)	(D)	7	(D)
518	Beer, wine and distilled alcoholic beverages -----	31	448 243	31 545	1 401	27	341 824	25 461	1 153	4	106 419
5181	Beer and ale -----	19	(D)	(D)	(D)	17	105 566	9 465	445	2	(D)
5182	Wines and distilled alcoholic beverages -----	12	(D)	(D)	(D)	10	236 258	15 996	708	2	(D)
519	Miscellaneous nondurable goods -----	301	522 822	47 021	2 983	212	(D)	(D)	(D)	89	(D)
5191	Farm supplies -----	58	110 213	7 837	388	45	41 591	3 838	270	13	68 622
5194	Tobacco and tobacco products -----	7	73 156	3 329	173	6	(D)	(D)	(D)	1	(D)
5198	Paints, varnishes, and supplies -----	66	86 219	9 623	565	28	39 370	4 904	295	38	46 849
5199	Nondurable goods, n.e.c. -----	170	253 234	26 232	1 857	133	(D)	(D)	(D)	37	(D)
	FORT COLLINS SMSA										
	Wholesale trade -----	215	359 133	26 204	1 737	186	273 549	20 924	1 450	29	85 500
50	Durable goods -----	131	121 673	13 717	977	121	109 112	13 114	936	10	12 500
501	Motor vehicles and automotive parts and supplies -----	21	(D)	(D)	(D)	21	(D)	(D)	(D)	-	-
502	Furniture and home furnishings -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
503	Lumber and other construction materials -----	8	3 179	381	39	7	(D)	(D)	(D)	1	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	(D)
505	Metals and minerals, except petroleum -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
506	Electrical goods -----	19	15 326	1 820	102	18	(D)	(D)	(D)	1	(D)
507	Hardware, and plumbing and heating equipment and supplies -----	13	10 860	864	68	13	10 860	864	68	-	-
508	Machinery, equipment, and supplies -----	56	70 366	8 214	551	50	66 226	7 892	535	6	4 140
509	Miscellaneous durable goods -----	6	(D)	(D)	(D)	4	517	129	13	2	(D)
51	Nondurable goods -----	84	237 460	12 487	760	65	164 437	7 810	514	19	73 023
511	Paper and paper products -----	7	2 714	320	28	5	(D)	(D)	(D)	2	(D)
512	Drugs, drug proprietaries and druggists' sundries -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
514	Groceries and related products -----	23	50 986	4 339	246	18	40 819	3 022	186	5	10 167
515	Farm-product raw materials -----	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
516	Chemicals and allied products -----	4	(D)	(D)	(D)	2	(D)	(D)	(D)	2	(D)
517	Petroleum and petroleum products -----	15	96 644	1 911	139	14	(D)	(D)	(D)	1	(D)
518	Beer, wine and distilled alcoholic beverages -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods -----	24	30 376	4 438	238	16	19 036	1 871	123	8	11 340

Table 4. Summary Statistics for Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's, see appendix D]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	GREELEY SMSA										
	Wholesale trade -----	237	608 233	29 935	2 078	215	486 483	27 674	1 953	22	121 750
50	Durable goods -----	119	128 429	13 836	916	113	(D)	(D)	(D)	6	(D)
501	Motor vehicles and automotive parts and supplies ..	15	18 286	2 160	178	15	18 286	2 160	178	-	-
502	Furniture and home furnishings -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
503	Lumber and other construction materials -----	6	5 809	441	24	6	5 809	441	24	-	-
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
506	Electrical goods -----	10	8 873	964	69	9	(D)	(D)	(D)	1	(D)
507	Hardware, and plumbing and heating equipment and supplies -----	8	2 845	468	38	8	2 845	468	38	-	-
508	Machinery, equipment, and supplies -----	67	81 909	8 043	511	62	(D)	(D)	(D)	5	(D)
509	Miscellaneous durable goods -----	4	2 022	426	26	4	2 022	426	26	-	-
51	Nondurable goods -----	118	479 804	16 099	1 162	102	(D)	(D)	(D)	16	(D)
511	Paper and paper products -----	5	3 770	771	49	5	3 770	771	49	-	-
512	Drugs, drug proprietaries and druggists' sundries ..	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions -----	-	-	-	-	-	-	-	-	-	-
514	Groceries and related products -----	17	103 702	3 964	356	13	29 665	2 801	301	4	74 037
515	Farm-product raw materials -----	30	232 382	3 665	243	29	(D)	(D)	(D)	1	(D)
516	Chemicals and allied products -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
517	Petroleum and petroleum products -----	18	58 501	1 320	82	14	(D)	(D)	(D)	4	(D)
518	Beer, wine and distilled alcoholic beverages -----	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods -----	37	60 367	4 120	316	30	(D)	(D)	(D)	7	(D)
	PUEBLO SMSA										
	Wholesale trade -----	145	233 217	20 371	1 391	132	216 967	18 975	1 314	13	16 250
50	Durable goods -----	94	125 259	12 182	806	92	(D)	(D)	(D)	2	(D)
501	Motor vehicles and automotive parts and supplies ..	13	19 366	2 013	125	13	19 366	2 013	125	-	-
502	Furniture and home furnishings -----	-	-	-	-	-	-	-	-	-	-
503	Lumber and other construction materials -----	4	2 501	542	46	4	2 501	542	46	-	-
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum -----	4	13 432	910	42	4	13 432	910	42	-	-
506	Electrical goods -----	14	13 741	971	81	13	(D)	(D)	(D)	1	(D)
507	Hardware, and plumbing and heating equipment and supplies -----	12	12 934	1 487	91	12	12 934	1 487	91	-	-
508	Machinery, equipment, and supplies -----	35	29 865	4 902	318	34	(D)	(D)	(D)	1	(D)
509	Miscellaneous durable goods -----	11	(D)	(D)	(D)	11	(D)	(D)	(D)	-	-
51	Nondurable goods -----	51	107 958	8 189	585	40	(D)	(D)	(D)	11	(D)
511	Paper and paper products -----	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
512	Drugs, drug proprietaries and druggists' sundries ..	-	-	-	-	-	-	-	-	-	-
513	Apparel, piece goods, and notions -----	-	-	-	-	-	-	-	-	-	-
514	Groceries and related products -----	15	31 889	3 306	227	10	24 705	2 306	173	5	7 184
515	Farm-product raw materials -----	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
516	Chemicals and allied products -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
517	Petroleum and petroleum products -----	10	28 225	806	74	10	28 225	806	74	-	-
518	Beer, wine and distilled alcoholic beverages -----	5	22 213	1 972	116	5	22 213	1 972	116	-	-
519	Miscellaneous nondurable goods -----	13	17 619	1 481	123	9	15 341	1 254	109	4	2 278

Table 5. Summary Statistics for the Area Outside Standard Metropolitan Statistical Areas: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's see appendix D]

SIC code	Kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	Wholesale trade -----	1 180	2 390 989	140 890	10 307	1 062	1 823 154	127 666	9 192	118	567 835
50	Durable goods -----	543	601 924	64 668	4 215	504	(D)	(D)	(D)	39	(D)
501	Motor vehicles and automotive parts and supplies -----	89	(D)	(D)	(D)	88	(D)	(D)	(D)	1	(D)
5012	Automobiles and other motor vehicles -----	10	(D)	(D)	(D)	10	(D)	(D)	(D)	-	-
5013	Automotive parts and supplies -----	73	56 464	6 982	558	72	(D)	(D)	(D)	1	(D)
5014	Tires and tubes -----	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
502	Furniture and home furnishings -----	9	(D)	(D)	(D)	9	(D)	(D)	(D)	-	-
5021	Furniture -----	5	4 041	281	19	5	4 041	281	19	-	-
5023	Home furnishings -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
503	Lumber and other construction materials -----	40	43 250	5 108	393	37	(D)	(D)	(D)	3	(D)
5031	Lumber, plywood and millwork -----	13	(D)	(D)	(D)	13	(D)	(D)	(D)	-	-
5039	Construction materials, n.e.c. -----	27	(D)	(D)	(D)	24	(D)	(D)	(D)	3	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	12	17 216	1 935	141	10	(D)	(D)	(D)	2	(D)
5041	Sporting and recreational goods and supplies -----	12	(D)	(D)	(D)	10	(D)	(D)	(D)	2	(D)
5042	Toys and hobby goods and supplies -----	-	(D)	(D)	(D)	-	(D)	(D)	(D)	-	-
5043	Photographic equipment and supplies -----	-	-	-	-	-	-	-	-	-	-
505	Metals and minerals, except petroleum -----	7	8 841	1 430	67	7	8 841	1 430	67	-	-
5051	Metals service centers and offices -----	7	8 841	1 430	67	7	8 841	1 430	67	-	-
5052	Coal and other minerals and ores -----	-	-	-	-	-	-	-	-	-	-
506	Electrical goods -----	45	43 253	3 633	224	41	(D)	(D)	(D)	4	(D)
5063	Electrical apparatus and equipment -----	29	35 519	2 848	172	26	(D)	(D)	(D)	3	(D)
5064	Electrical appliances, television and radio sets -----	4	(D)	(D)	(D)	3	790	97	7	1	(D)
5065	Electronic parts and equipment -----	12	(D)	(D)	(D)	12	(D)	(D)	(D)	-	-
507	Hardware, and plumbing and heating equipment and supplies -----	46	39 026	4 189	282	45	(D)	(D)	(D)	1	(D)
5072	Hardware -----	7	7 421	689	41	7	7 421	689	41	-	-
5074	Plumbing and heating equipment and supplies (hydronics) -----	32	25 857	2 864	184	31	(D)	(D)	(D)	1	(D)
5075	Warm air heating and air conditioning equipment and supplies -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
5078	Refrigeration equipment and supplies -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
508	Machinery, equipment, and supplies -----	266	356 701	36 967	2 239	242	333 371	34 770	2 132	24	23 330
5081	Commercial machines and equipment -----	27	13 478	2 473	219	26	(D)	(D)	(D)	1	(D)
5082	Construction and mining machinery and equipment -----	33	(D)	(D)	(D)	28	56 427	5 687	304	5	(D)
5083	Farm and garden machinery and equipment -----	108	155 577	15 518	990	106	(D)	(D)	(D)	2	(D)
5084	Industrial machinery and equipment -----	56	77 852	7 840	395	43	(D)	(D)	(D)	13	(D)
5085	Industrial supplies -----	23	20 262	1 952	102	21	(D)	(D)	(D)	2	(D)
5086	Professional equipment and supplies -----	5	2 881	485	36	5	2 881	485	36	-	-
5087	Service establishment equipment and supplies -----	12	(D)	(D)	(D)	11	(D)	(D)	(D)	1	(D)
5088	Transportation equipment and supplies, except motor vehicles -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
509	Miscellaneous durable goods -----	29	7 630	936	90	25	(D)	(D)	(D)	4	(D)
5093	Scrap and waste materials -----	13	(D)	(D)	(D)	12	(D)	(D)	(D)	1	(D)
5094	Jewelry, watches, diamonds and other precious stones -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
5099	Durable goods, n.e.c. -----	12	2 626	273	28	9	(D)	(D)	(D)	3	(D)
51	Nondurable goods -----	637	1 789 065	76 222	6 092	558	(D)	(D)	(D)	79	(D)
511	Paper and paper products -----	27	(D)	(D)	(D)	25	(D)	(D)	(D)	2	(D)
5111	Printing and writing paper -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
5112	Stationery supplies -----	25	6 863	1 220	120	23	(D)	(D)	(D)	2	(D)
5113	Industrial and personal service paper -----	-	-	-	-	-	-	-	-	-	-
512	Drugs, drug proprietaries and druggists' sundries -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
5122	Drugs, drug proprietaries, and druggists' sundries -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions -----	13	(D)	(D)	(D)	13	(D)	(D)	(D)	-	-
5133	Piece goods (woven fabrics) -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5134	Notions and other dry goods -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5136	Men's and boys' clothing and furnishings -----	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
5137	Women's, children's and infants' clothing and accessories -----	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
5139	Footwear -----	-	-	-	-	-	-	-	-	-	-
514	Groceries and related products -----	116	185 371	16 949	1 530	88	146 907	12 813	1 286	28	38 464
5141	Groceries, general line -----	7	5 276	209	23	7	5 276	209	23	-	-
5142	Frozen foods -----	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
5143	Dairy products -----	16	27 840	1 352	117	15	(D)	(D)	(D)	1	(D)
5144	Poultry and poultry products -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5145	Confectionery -----	7	(D)	(D)	(D)	7	(D)	(D)	(D)	-	-
5146	Fish and seafoods -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
5147	Meats and meat products -----	7	9 315	913	114	7	9 315	913	114	-	-
5148	Fresh fruits and vegetables -----	33	86 804	7 582	873	29	72 504	7 053	845	4	14 300
5149	Groceries and related products, n.e.c. -----	38	42 285	6 023	351	16	(D)	(D)	(D)	22	(D)
515	Farm-product raw materials -----	139	817 086	18 444	1 588	116	(D)	(D)	(D)	23	(D)
5152	Cotton -----	-	-	-	-	-	-	-	-	-	-
5153	Grain -----	106	409 841	15 190	1 023	99	(D)	(D)	(D)	7	(D)
5154	Livestock -----	27	(D)	(D)	(D)	12	(D)	(D)	(D)	15	(D)
5159	Farm-product raw materials, n.e.c. -----	6	(D)	(D)	(D)	5	1 389	210	23	1	(D)
516	Chemicals and allied products -----	31	39 850	3 991	172	27	(D)	(D)	(D)	4	(D)
5161	Chemicals and allied products -----	31	39 850	3 991	172	27	(D)	(D)	(D)	4	(D)

Table 5. Summary Statistics for the Area Outside Standard Metropolitan Statistical Areas: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For definitions of SMSA's see appendix D]

SIC code	Kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
51	Nondurable goods—Con.										
517	Petroleum and petroleum products.....	145	429 173	12 594	1 042	137	(D)	(D)	(D)	8	(D)
5171	Petroleum bulk stations and terminals.....	109	(D)	(D)	(D)	101	(D)	(D)	(D)	8	(D)
5172	Petroleum and petroleum products, except bulk stations and terminals.....	36	(D)	(D)	(D)	36	(D)	(D)	(D)	-	-
518	Beer, wine and distilled alcoholic beverages.....	28	(D)	(D)	(D)	28	(D)	(D)	(D)	-	-
5181	Beer and ale.....	26	65 778	5 997	358	28	65 778	5 997	358	-	-
5182	Wines and distilled alcoholic beverages.....	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods.....	134	216 650	15 182	1 135	120	197 522	14 073	1 070	14	19 128
5191	Farm supplies.....	100	(D)	(D)	(D)	91	(D)	(D)	(D)	9	(D)
5194	Tobacco and tobacco products.....	6	11 959	788	74	6	11 959	788	74	-	-
5198	Paints, varnishes, and supplies.....	6	(D)	(D)	(D)	2	(D)	(D)	(D)	4	(D)
5199	Nondurable goods, n.e.c.....	22	(D)	(D)	(D)	21	(D)	(D)	(D)	1	(D)

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	ADAMS COUNTY										
	Wholesale trade.....	545	2 618 897	161 015	8 585	408	1 720 834	127 041	6 944	137	898 063
50	Durable goods.....	383	1 193 577	108 913	5 702	300	868 737	88 931	4 677	83	324 840
501	Motor vehicles and automotive parts and supplies...	58	305 010	15 626	954	51	235 696	13 482	761	7	69 314
5012	Automobiles and other motor vehicles.....	21	179 232	6 000	379	19	(D)	(D)	(D)	2	(D)
5013	Automotive parts and supplies.....	29	101 223	8 410	518	24	(D)	(D)	(D)	5	(D)
5014	Tires and tubes.....	8	24 555	1 216	57	8	24 555	1 216	57	-	-
502	Furniture and home furnishings.....	28	66 654	4 558	296	13	28 573	3 429	219	15	38 081
5021	Furniture.....	4	(D)	(D)	(D)	2	(D)	(D)	(D)	2	(D)
5023	Home furnishings.....	24	(D)	(D)	(D)	11	(D)	(D)	(D)	13	(D)
503	Lumber and other construction materials.....	26	115 433	9 327	475	23	102 559	8 724	450	3	12 874
5031	Lumber, plywood and millwork.....	10	73 686	5 989	331	10	73 686	5 989	331	-	-
5039	Construction materials, n.e.c.....	16	41 747	3 338	144	13	28 873	2 735	119	3	12 874
504	Sporting, recreational, photographic, and hobby goods, toys and supplies.....	13	21 662	1 250	65	11	(D)	(D)	(D)	2	(D)
5041	Sporting and recreational goods and supplies.....	6	(D)	(D)	(D)	5	2 473	165	12	1	(D)
5042	Toys and hobby goods and supplies.....	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
5043	Photographic equipment and supplies.....	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum.....	23	87 675	8 354	400	19	(D)	(D)	(D)	4	(D)
5051	Metals service centers and offices.....	23	87 675	8 354	400	19	(D)	(D)	(D)	4	(D)
5052	Coal and other minerals and ores.....	-	-	-	-	-	-	-	-	-	-
506	Electrical goods.....	44	102 028	8 739	479	31	52 951	6 008	334	13	49 077
5063	Electrical apparatus and equipment.....	19	(D)	(D)	(D)	13	11 978	1 826	123	6	(D)
5064	Electrical appliances, television and radio sets.....	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
5065	Electronic parts and equipment.....	21	(D)	(D)	(D)	14	(D)	(D)	(D)	7	(D)
507	Hardware, and plumbing and heating equipment and supplies.....	25	40 076	3 491	265	20	27 674	3 052	239	5	12 402
5072	Hardware.....	10	12 944	1 544	103	8	(D)	(D)	(D)	2	(D)
5074	Plumbing and heating equipment and supplies (hydronics).....	7	(D)	(D)	(D)	5	3 098	415	41	2	(D)
5075	Warm air heating and air conditioning equipment and supplies.....	4	2 114	382	65	4	2 114	382	65	-	-
5078	Refrigeration equipment and supplies.....	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
508	Machinery, equipment, and supplies.....	141	437 964	55 579	2 626	109	324 457	44 005	2 122	32	113 507
5081	Commercial machines and equipment.....	24	(D)	(D)	(D)	21	25 771	4 521	221	3	(D)
5082	Construction and mining machinery and equipment.....	32	220 263	24 895	1 111	27	(D)	(D)	(D)	5	(D)
5083	Farm and garden machinery and equipment.....	5	23 934	2 442	102	5	23 934	2 442	102	-	-
5084	Industrial machinery and equipment.....	52	121 838	17 420	846	36	(D)	(D)	(D)	16	(D)
5085	Industrial supplies.....	16	(D)	(D)	(D)	12	(D)	(D)	(D)	4	4 695

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business	Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers			Other operating types		
						Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Establishments (number)	Sales (\$1,000)
	ADAMS COUNTY—Con.										
50	Durable goods—Con.										
508	Machinery, equipment, and supplies—Con.										
5086	Professional equipment and supplies	5	(D)	(D)	(D)	3	(D)	(D)	(D)	2	(D)
5087	Service establishment equipment and supplies	6	3 489	275	19	4	(D)	(D)	(D)	2	(D)
5088	Transportation equipment and supplies, except motor vehicles	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
509	Miscellaneous durable goods	25	17 075	1 989	142	23	(D)	(D)	(D)	2	(D)
5093	Scrap and waste materials	9	6 189	945	67	9	6 189	945	67	-	-
5094	Jewelry, watches, diamonds and other precious stones	8	(D)	(D)	(D)	7	(D)	(D)	(D)	1	(D)
5099	Durable goods, n.e.c.	8	(D)	(D)	(D)	7	(D)	(D)	(D)	1	(D)
51	Nondurable goods	162	1 425 320	52 102	2 883	108	852 097	38 110	2 267	54	573 223
511	Paper and paper products	7	(D)	(D)	(D)	5	2 954	386	28	2	(D)
5111	Printing and writing paper	-	-	-	-	-	-	-	-	-	-
5112	Stationery supplies	7	(D)	(D)	(D)	5	2 954	386	28	2	(D)
5113	Industrial and personal service paper	-	-	-	-	-	-	-	-	-	-
512	Drugs, drug proprietaries and druggists' sundries	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
5122	Drugs, drug proprietaries, and druggists' sundries	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
513	Apparel, piece goods, and notions	25	34 447	2 577	152	11	8 268	1 677	102	14	26 179
5133	Piece goods (woven fabrics)	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5134	Notions and other dry goods	2	(D)	(D)	(D)	-	-	-	-	2	(D)
5136	Men's and boys' clothing and furnishings	6	8 565	1 430	92	4	(D)	(D)	(D)	2	(D)
5137	Women's, children's and infants' clothing and accessories	13	16 283	832	45	6	(D)	(D)	(D)	7	(D)
5139	Footwear	2	(D)	(D)	(D)	-	-	-	-	2	(D)
514	Groceries and related products	39	531 328	20 422	1 191	26	377 791	13 858	924	13	153 537
5141	Groceries, general line	-	-	-	-	-	-	-	-	-	-
5142	Frozen foods	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5143	Dairy products	5	(D)	(D)	(D)	2	(D)	(D)	(D)	3	(D)
5144	Poultry and poultry products	-	-	-	-	-	-	-	-	-	-
5145	Confectionery	5	(D)	(D)	(D)	3	638	146	19	2	(D)
5146	Fish and seafoods	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5147	Meats and meat products	13	(D)	(D)	(D)	13	(D)	(D)	(D)	-	-
5148	Fresh fruits and vegetables	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5149	Groceries and related products, n.e.c.	11	65 597	3 581	147	5	(D)	(D)	(D)	6	(D)
515	Farm-product raw materials	7	34 304	452	28	6	(D)	(D)	(D)	1	(D)
5152	Cotton	-	-	-	-	-	-	-	-	-	-
5153	Grain	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
5154	Livestock	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5159	Farm-product raw materials, n.e.c.	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
516	Chemicals and allied products	15	(D)	(D)	(D)	13	18 297	1 643	102	2	(D)
5161	Chemicals and allied products	15	(D)	(D)	(D)	13	18 297	1 643	102	2	(D)
517	Petroleum and petroleum products	15	219 933	4 148	219	12	(D)	(D)	(D)	3	(D)
5171	Petroleum bulk stations and terminals	8	(D)	(D)	(D)	6	(D)	(D)	(D)	2	(D)
5172	Petroleum and petroleum products, except bulk stations and terminals	7	(D)	(D)	(D)	6	(D)	(D)	(D)	1	(D)
518	Beer, wine and distilled alcoholic beverages	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
5181	Beer and ale	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
5182	Wines and distilled alcoholic beverages	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods	47	55 900	4 978	340	29	34 613	3 952	275	18	21 287
5191	Farm supplies	10	12 445	979	71	7	(D)	(D)	(D)	3	(D)
5194	Tobacco and tobacco products	-	-	-	-	-	-	-	-	-	-
5198	Paints, varnishes, and supplies	7	2 508	354	23	1	(D)	(D)	(D)	6	(D)
5199	Nondurable goods, n.e.c.	30	40 947	3 645	246	21	28 532	3 297	223	9	12 415
ARAPAHOE COUNTY											
	Wholesale trade	755	3 885 940	190 419	8 239	509	1 284 583	75 749	4 140	246	2 581 357
50	Durable goods	578	2 732 455	162 310	6 765	391	975 309	59 939	3 173	187	1 757 146
501	Motor vehicles and automotive parts and supplies	74	711 736	11 957	572	65	(D)	(D)	(D)	9	(D)
5012	Automobiles and other motor vehicles	17	603 820	4 406	144	14	(D)	(D)	(D)	3	(D)
5013	Automotive parts and supplies	45	32 629	3 763	226	41	23 485	3 323	206	4	9 144
5014	Tires and tubes	12	75 287	3 788	202	10	(D)	(D)	(D)	2	(D)
502	Furniture and home furnishings	29	83 857	3 755	162	16	29 885	1 876	94	13	53 972
5021	Furniture	12	(D)	(D)	(D)	7	(D)	(D)	(D)	5	(D)
5023	Home furnishings	17	(D)	(D)	(D)	9	(D)	(D)	(D)	8	(D)
503	Lumber and other construction materials	42	136 609	7 606	422	35	68 348	5 263	329	7	68 261
5031	Lumber, plywood and millwork	10	45 311	2 964	149	9	(D)	(D)	(D)	1	(D)
5039	Construction materials, n.e.c.	32	91 298	4 642	273	26	(D)	(D)	(D)	6	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies	23	103 090	6 202	279	18	(D)	(D)	(D)	5	(D)
5041	Sporting and recreational goods and supplies	12	(D)	(D)	(D)	8	(D)	(D)	(D)	4	(D)
5042	Toys and hobby goods and supplies	6	1 923	238	24	6	1 923	238	24	-	-
5043	Photographic equipment and supplies	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
505	Metals and minerals, except petroleum	17	113 564	2 739	111	13	29 747	2 254	97	4	83 817
5051	Metals service centers and offices	15	(D)	(D)	(D)	13	29 747	2 254	97	2	(D)
5052	Coal and other minerals and ores	2	(D)	(D)	(D)	-	-	-	-	2	(D)

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F.]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	ARAPAHOE COUNTY—Con.										
50	Durable goods—Con.										
506	Electrical goods	82	586 437	37 810	1 364	41	68 797	5 905	310	41	517 640
5063	Electrical apparatus and equipment	25	63 383	6 147	225	13	11 858	1 510	58	12	51 525
5064	Electrical appliances, television and radio sets	14	50 962	2 354	123	10	14 637	1 344	85	4	38 325
5065	Electronic parts and equipment	43	472 092	29 309	1 018	18	42 302	3 051	187	25	429 790
507	Hardware, and plumbing and heating equipment and supplies	43	100 275	7 614	327	25	31 708	3 474	181	18	68 587
5072	Hardware	10	(D)	(D)	(D)	5	(D)	(D)	(D)	5	(D)
5074	Plumbing and heating equipment and supplies (hydronics)	17	(D)	(D)	(D)	12	10 674	1 256	70	5	(D)
5075	Warm air heating and air conditioning equipment and supplies	15	51 217	4 492	174	7	16 318	1 412	75	8	34 899
5078	Refrigeration equipment and supplies	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
508	Machinery, equipment, and supplies	234	835 104	81 782	3 324	153	238 956	26 445	1 340	81	596 148
5081	Commercial machines and equipment	69	345 391	42 823	1 685	42	(D)	(D)	(D)	27	(D)
5082	Construction and mining machinery and equipment	7	(D)	(D)	(D)	3	(D)	(D)	(D)	4	(D)
5083	Farm and garden machinery and equipment	6	7 577	577	38	5	(D)	(D)	(D)	1	(D)
5084	Industrial machinery and equipment	54	135 269	10 911	450	27	(D)	(D)	(D)	27	(D)
5085	Industrial supplies	30	51 886	4 277	158	19	(D)	(D)	(D)	11	(D)
5086	Professional equipment and supplies	43	121 515	14 507	683	39	(D)	(D)	(D)	4	(D)
5087	Service establishment equipment and supplies	19	(D)	(D)	(D)	14	(D)	(D)	(D)	5	(D)
5088	Transportation equipment and supplies, except motor vehicles	6	16 153	793	37	4	(D)	(D)	(D)	2	(D)
509	Miscellaneous durable goods	34	61 783	2 845	204	25	21 209	1 902	152	9	40 574
5093	Scrap and waste materials	7	8 927	706	72	7	8 927	706	72	-	-
5094	Jewelry, watches, diamonds and other precious stones	10	10 453	593	35	9	(D)	(D)	(D)	1	(D)
5099	Durable goods, n.e.c.	17	42 403	1 546	97	9	(D)	(D)	(D)	8	(D)
51	Nondurable goods	177	1 133 485	28 109	1 474	118	309 274	15 810	967	59	824 211
511	Paper and paper products	24	120 361	4 893	283	19	(D)	(D)	(D)	5	(D)
5111	Printing and writing paper	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
5112	Stationery supplies	17	(D)	(D)	(D)	16	(D)	(D)	(D)	1	(D)
5113	Industrial and personal service paper	4	(D)	(D)	(D)	1	(D)	(D)	(D)	3	(D)
512	Drugs, drug proprietaries and druggists' sundries	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
5122	Drugs, drug proprietaries, and druggists' sundries	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
513	Apparel, piece goods, and notions	12	11 175	820	32	9	(D)	(D)	(D)	3	(D)
5133	Piece goods (woven fabrics)	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
5134	Notions and other dry goods	-	-	-	-	-	-	-	-	-	-
5136	Men's and boys' clothing and furnishings	6	4 019	187	5	4	(D)	(D)	(D)	2	(D)
5137	Women's, children's and infants' clothing and accessories	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5139	Footwear	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
514	Groceries and related products	33	327 976	6 998	408	21	47 653	2 433	221	12	280 323
5141	Groceries, general line	5	6 282	139	12	4	(D)	(D)	(D)	1	(D)
5142	Frozen foods	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5143	Dairy products	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
5144	Poultry and poultry products	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5145	Confectionery	3	(D)	(D)	(D)	1	(D)	(D)	(D)	2	(D)
5146	Fish and seafoods	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5147	Meats and meat products	6	44 049	1 143	76	5	(D)	(D)	(D)	1	(D)
5148	Fresh fruits and vegetables	1	(D)	(D)	(D)	-	-	-	-	1	(D)
5149	Groceries and related products, n.e.c.	11	231 232	3 172	143	6	1 619	148	21	5	229 613
515	Farm-product raw materials	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
5152	Cotton	-	-	-	-	-	-	-	-	-	-
5153	Grain	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
5154	Livestock	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5159	Farm-product raw materials, n.e.c.	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
516	Chemicals and allied products	22	(D)	(D)	(D)	10	(D)	(D)	(D)	12	(D)
5161	Chemicals and allied products	22	(D)	(D)	(D)	10	(D)	(D)	(D)	12	(D)
517	Petroleum and petroleum products	16	490 698	5 303	239	12	(D)	(D)	(D)	4	(D)
5171	Petroleum bulk stations and terminals	7	(D)	(D)	(D)	6	(D)	(D)	(D)	1	(D)
5172	Petroleum and petroleum products, except bulk stations and terminals	9	(D)	(D)	(D)	6	45 404	2 506	122	3	(D)
518	Beer, wine and distilled alcoholic beverages	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
5181	Beer and ale	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
5182	Wines and distilled alcoholic beverages	-	-	-	-	-	-	-	-	-	-
519	Miscellaneous nondurable goods	57	79 928	5 704	338	35	18 513	2 801	190	22	61 415
5191	Farm supplies	12	5 645	680	47	10	(D)	(D)	(D)	2	(D)
5194	Tobacco and tobacco products	1	(D)	(D)	(D)	-	-	-	-	1	(D)
5198	Paints, varnishes, and supplies	15	13 997	1 312	82	5	395	671	42	10	8 602
5199	Nondurable goods, n.e.c.	29	(D)	(D)	(D)	20	(D)	(D)	(D)	9	(D)

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business	Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Establishments (number)	Sales (\$1,000)
	BOULDER COUNTY										
	Wholesale trade -----	259	451 915	47 573	2 719	225	258 473	30 366	2 074	34	193 442
50	Durable goods -----	163	253 313	31 677	1 579	140	112 456	17 423	1 109	23	140 857
501	Motor vehicles and automotive parts and supplies ..	16	(D)	(D)	(D)	14	(D)	(D)	(D)	2	(D)
502	Furniture and home furnishings -----	8	(D)	(D)	(D)	7	(D)	(D)	(D)	1	(D)
503	Lumber and other construction materials -----	10	(D)	(D)	(D)	9	(D)	(D)	(D)	1	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	12	6 200	1 117	70	11	(D)	(D)	(D)	1	(D)
505	Metals and minerals, except petroleum -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
506	Electrical goods -----	28	(D)	(D)	(D)	20	(D)	(D)	(D)	8	(D)
507	Hardware, and plumbing and heating equipment and supplies -----	11	9 314	837	57	10	(D)	(D)	(D)	1	(D)
508	Machinery, equipment, and supplies -----	61	118 685	20 643	881	52	(D)	(D)	(D)	9	(D)
509	Miscellaneous durable goods -----	13	(D)	(D)	(D)	13	(D)	(D)	(D)	-	-
51	Nondurable goods -----	96	198 602	15 896	1 140	85	146 017	12 943	965	11	52 585
511	Paper and paper products -----	13	(D)	(D)	(D)	11	(D)	(D)	(D)	2	(D)
512	Drugs, drug proprietaries and druggists' sundries -----	4	(D)	(D)	(D)	3	1 970	326	30	1	(D)
513	Apparel, piece goods, and notions -----	7	12 707	982	57	6	(D)	(D)	(D)	1	(D)
514	Groceries and related products -----	15	(D)	(D)	(D)	14	(D)	(D)	(D)	1	(D)
515	Farm-product raw materials -----	8	(D)	(D)	(D)	6	9 043	297	14	2	(D)
516	Chemicals and allied products -----	3	1 568	221	14	3	1 568	221	14	-	-
517	Petroleum and petroleum products -----	8	(D)	(D)	(D)	8	(D)	(D)	(D)	-	(D)
518	Beer, wine and distilled alcoholic beverages -----	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods -----	33	(D)	(D)	(D)	29	(D)	(D)	(D)	4	(D)
	DENVER COUNTY										
	Wholesale trade -----	2 067	14 686 055	729 385	34 367	1 480	8 179 903	522 379	26 152	587	6 506 152
50	Durable goods -----	1 496	8 344 240	462 273	21 470	1 071	3 558 659	310 694	15 809	425	4 785 581
501	Motor vehicles and automotive parts and supplies ..	174	2 695 162	68 837	3 274	142	1 047 369	46 158	2 397	32	1 647 793
5012	Automobiles and other motor vehicles -----	34	2 196 633	25 630	1 055	21	(D)	(D)	(D)	13	(D)
5013	Automotive parts and supplies -----	114	397 579	34 270	1 808	99	221 865	25 456	1 447	15	175 714
5014	Tires and tubes -----	26	100 950	8 937	411	22	(D)	(D)	(D)	4	(D)
502	Furniture and home furnishings -----	142	409 602	40 967	1 960	93	256 877	35 869	1 726	49	152 725
5021	Furniture -----	77	214 536	23 964	1 121	43	140 439	20 852	975	34	74 097
5023	Home furnishings -----	65	195 066	17 003	839	50	116 438	15 017	751	15	78 628
503	Lumber and other construction materials -----	106	515 282	35 550	1 661	80	314 743	27 068	1 301	26	200 539
5031	Lumber, plywood and millwork -----	38	195 772	12 924	614	31	(D)	(D)	(D)	7	(D)
5039	Construction materials, n.e.c. -----	68	319 510	22 626	1 047	49	(D)	(D)	(D)	19	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	51	117 946	9 496	533	42	88 885	7 398	467	9	29 061
5041	Sporting and recreational goods and supplies -----	23	74 945	5 068	256	20	(D)	(D)	(D)	3	(D)
5042	Toys and hobby goods and supplies -----	15	14 901	1 474	114	12	(D)	(D)	(D)	3	(D)
5043	Photographic equipment and supplies -----	13	28 100	2 954	163	10	20 983	2 016	120	3	7 117
505	Metals and minerals, except petroleum -----	50	520 666	18 296	701	32	177 659	14 808	588	18	343 007
5051	Metals service centers and offices -----	49	(D)	(D)	(D)	31	(D)	(D)	(D)	18	343 007
5052	Coal and other minerals and ores -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
506	Electrical goods -----	189	1 056 946	60 190	2 711	112	462 486	38 720	1 940	77	594 460
5063	Electrical apparatus and equipment -----	97	561 172	32 710	1 517	58	272 648	22 784	1 152	39	288 524
5064	Electrical appliances, television and radio sets -----	29	209 866	11 850	494	17	114 154	6 696	310	12	95 712
5065	Electronic parts and equipment -----	63	285 908	15 630	700	37	75 684	9 240	478	26	210 224
507	Hardware, and plumbing and heating equipment and supplies -----	152	439 297	36 597	1 793	108	253 678	29 324	1 467	44	185 619
5072	Hardware -----	61	132 115	14 290	712	44	97 259	12 932	649	17	34 856
5074	Plumbing and heating equipment and supplies (hydronics) -----	55	229 851	13 250	674	38	111 061	10 113	528	17	118 790
5075	Warm air heating and air conditioning equipment and supplies -----	27	59 071	5 988	250	19	(D)	(D)	(D)	8	(D)
5078	Refrigeration equipment and supplies -----	9	18 260	3 069	157	7	(D)	(D)	(D)	2	(D)
508	Machinery, equipment, and supplies -----	551	2 434 667	178 325	7 897	394	823 503	98 105	5 016	157	1 611 164
5081	Commercial machines and equipment -----	109	472 569	59 630	2 249	78	101 569	16 429	859	31	371 000
5082	Construction and mining machinery and equipment -----	22	287 965	14 572	616	20	(D)	(D)	(D)	2	(D)
5083	Farm and garden machinery and equipment -----	17	165 581	7 786	339	12	37 245	4 149	200	5	128 336
5084	Industrial machinery and equipment -----	189	553 484	41 426	1 786	111	287 332	26 906	1 214	78	266 152
5085	Industrial supplies -----	81	601 628	21 509	1 055	61	(D)	(D)	(D)	20	(D)
5086	Professional equipment and supplies -----	68	144 092	15 941	913	55	91 729	12 409	777	13	52 363
5087	Service establishment equipment and supplies -----	53	56 769	7 629	492	48	44 536	7 275	473	5	12 233
5088	Transportation equipment and supplies, except motor vehicles -----	12	152 579	9 832	447	9	(D)	(D)	(D)	3	(D)
509	Miscellaneous durable goods -----	81	154 672	14 015	940	68	133 459	13 244	907	13	21 213
5093	Scrap and waste materials -----	21	58 577	7 114	480	21	58 577	7 114	480	-	-
5094	Jewelry, watches, diamonds and other precious stones -----	16	6 160	795	73	14	(D)	(D)	(D)	2	(D)
5099	Durable goods, n.e.c. -----	44	89 935	6 106	387	33	(D)	(D)	(D)	11	(D)

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F.]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers			Other operating types		
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	DENVER COUNTY—Con.										
51	Nondurable goods -----	571	6 341 815	267 112	12 897	409	4 621 244	211 685	10 343	182	1 720 571
511	Paper and paper products -----	94	342 755	30 328	1 562	74	262 377	25 634	1 343	20	80 378
5111	Printing and writing paper -----	13	138 527	10 848	449	12	(D)	(D)	(D)	1	(D)
5112	Stationery supplies -----	48	107 700	11 033	688	35	(D)	(D)	(D)	13	(D)
5113	Industrial and personal service paper -----	33	96 528	8 447	425	27	(D)	(D)	(D)	8	(D)
512	Drugs, drug proprietaries and druggists' sundries ---	22	196 397	13 725	563	12	106 540	6 970	303	10	89 857
5122	Drugs, drug proprietaries, and druggists' sundries -----	22	196 397	13 725	563	12	106 540	6 970	303	10	89 857
513	Apparel, piece goods, and notions -----	33	108 666	13 687	914	28	(D)	(D)	(D)	5	(D)
5133	Piece goods (woven fabrics) -----	12	30 056	3 734	197	11	(D)	(D)	(D)	1	(D)
5134	Notions and other dry goods -----	6	(D)	(D)	(D)	4	(D)	(D)	(D)	2	(D)
5136	Men's and boys' clothing and furnishings -----	7	44 980	4 887	366	6	(D)	(D)	(D)	1	(D)
5137	Women's, children's and infants' clothing and accessories -----	6	22 611	3 386	184	5	(D)	(D)	(D)	1	(D)
5139	Footwear -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
514	Groceries and related products -----	167	2 419 364	120 542	5 428	113	1 633 798	100 776	4 539	54	785 566
5141	Groceries, general line -----	29	(D)	(D)	(D)	19	983 412	64 074	2 638	10	(D)
5142	Frozen foods -----	14	227 919	9 929	423	8	134 409	7 833	343	6	93 510
5143	Dairy products -----	7	(D)	(D)	(D)	6	10 013	734	38	1	(D)
5144	Poultry and poultry products -----	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5145	Confectionery -----	12	82 676	3 459	186	7	(D)	(D)	(D)	5	(D)
5146	Fish and seafoods -----	5	22 087	1 175	53	5	22 087	1 175	53	-	-
5147	Meats and meat products -----	27	(D)	(D)	(D)	23	218 470	10 752	503	4	(D)
5148	Fresh fruits and vegetables -----	18	78 853	5 915	305	14	(D)	(D)	(D)	4	(D)
5149	Groceries and related products, n.e.c. -----	53	(D)	(D)	(D)	30	182 867	8 345	535	23	(D)
515	Farm-product raw materials -----	13	219 199	6 189	306	10	(D)	(D)	(D)	3	(D)
5152	Cotton -----	-	-	-	-	-	-	-	-	-	-
5153	Grain -----	6	164 782	4 250	215	6	164 782	4 250	215	-	-
5154	Livestock -----	6	(D)	(D)	(D)	3	1 369	140	12	3	(D)
5159	Farm-product raw materials, n.e.c. -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
516	Chemicals and allied products -----	67	347 806	20 170	870	41	(D)	(D)	(D)	26	(D)
5161	Chemicals and allied products -----	67	347 806	20 170	870	41	(D)	(D)	(D)	26	(D)
517	Petroleum and petroleum products -----	39	2 194 894	20 665	865	32	1 917 955	18 903	776	7	276 939
5171	Petroleum bulk stations and terminals -----	20	650 256	6 696	393	16	(D)	(D)	(D)	4	(D)
5172	Petroleum and petroleum products, except bulk stations and terminals -----	19	1 544 638	13 969	472	16	(D)	(D)	(D)	3	(D)
518	Beer, wine and distilled alcoholic beverages -----	19	261 454	17 503	777	15	155 035	11 419	529	4	106 419
5181	Beer and ale -----	9	135 839	10 168	451	7	(D)	(D)	(D)	2	(D)
5182	Wines and distilled alcoholic beverages -----	10	125 615	7 335	326	8	(D)	(D)	(D)	2	(D)
519	Miscellaneous nondurable goods -----	117	251 280	24 303	1 612	84	173 807	18 858	1 331	33	77 473
5191	Farm supplies -----	20	42 481	3 241	161	17	(D)	(D)	(D)	3	(D)
5194	Tobacco and tobacco products -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
5198	Paints, varnishes, and supplies -----	28	49 348	5 586	333	13	16 159	2 144	148	15	33 189
5199	Nondurable goods, n.e.c. -----	66	(D)	(D)	(D)	51	108 887	13 527	972	15	(D)
	EL PASO COUNTY										
	Wholesale trade -----	375	599 757	55 959	3 373	318	484 872	45 240	2 897	57	114 885
50	Durable goods -----	272	(D)	(D)	(D)	237	(D)	(D)	(D)	35	73 222
501	Motor vehicles and automotive parts and supplies ---	38	(D)	(D)	(D)	37	40 652	3 735	275	1	(D)
502	Furniture and home furnishings -----	13	7 362	1 123	91	12	(D)	(D)	(D)	1	(D)
503	Lumber and other construction materials -----	30	(D)	(D)	(D)	29	61 748	8 151	399	1	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum -----	6	9 017	979	41	5	(D)	(D)	(D)	1	(D)
506	Electrical goods -----	34	47 078	4 075	257	25	32 834	3 345	224	9	14 244
507	Hardware, and plumbing and heating equipment and supplies -----	27	41 499	4 698	243	26	(D)	(D)	(D)	1	(D)
508	Machinery, equipment, and supplies -----	95	120 209	14 156	782	76	67 143	9 181	573	19	53 066
509	Miscellaneous durable goods -----	23	(D)	(D)	(D)	21	4 936	859	86	2	(D)
51	Nondurable goods -----	103	(D)	(D)	(D)	81	(D)	(D)	(D)	22	41 863
511	Paper and paper products -----	18	18 969	1 527	106	15	(D)	(D)	(D)	3	(D)
512	Drugs, drug proprietaries and druggists' sundries ---	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions -----	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
514	Groceries and related products -----	21	61 311	5 936	358	13	32 386	2 918	231	8	28 925
515	Farm-product raw materials -----	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
516	Chemicals and allied products -----	7	2 395	330	25	5	(D)	(D)	(D)	2	(D)
517	Petroleum and petroleum products -----	8	(D)	(D)	(D)	7	104 376	2 073	160	1	(D)
518	Beer, wine and distilled alcoholic beverages -----	4	31 321	2 669	121	4	31 321	2 669	121	-	-
519	Miscellaneous nondurable goods -----	32	32 945	4 099	303	26	25 987	3 082	268	6	8 958

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business	Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Establishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Establishments (number)	Sales (\$1,000)
	JEFFERSON COUNTY										
	Wholesale trade -----	535	1 020 292	73 621	3 908	372	416 355	52 539	3 063	163	603 937
50	Durable goods-----	410	564 128	54 230	2 866	280	294 313	40 889	2 295	130	269 815
501	Motor vehicles and automotive parts and supplies ..	49	36 403	4 260	271	44	29 100	4 120	264	5	7 303
5012	Automobiles and other motor vehicles -----	6	7 054	798	42	5	(D)	(D)	(D)	1	(D)
5013	Automotive parts and supplies -----	37	(D)	(D)	(D)	33	(D)	(D)	(D)	4	(D)
5014	Tires and tubes -----	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
502	Furniture and home furnishings -----	20	11 933	2 024	131	12	8 155	1 774	113	8	3 778
5021	Furniture -----	7	3 786	251	11	3	(D)	(D)	(D)	4	(D)
5023	Home furnishings -----	13	8 147	1 773	120	9	(D)	(D)	(D)	4	(D)
503	Lumber and other construction materials -----	30	38 300	2 493	140	25	(D)	(D)	(D)	5	(D)
5031	Lumber, plywood and millwork -----	9	(D)	(D)	(D)	8	(D)	(D)	(D)	1	(D)
5039	Construction materials, n.e.c. -----	21	(D)	(D)	(D)	17	17 366	1 289	63	4	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	13	11 748	1 141	100	10	(D)	(D)	(D)	3	(D)
5041	Sporting and recreational goods and supplies -----	5	5 033	501	27	2	(D)	(D)	(D)	3	(D)
5042	Toys and hobby goods and supplies -----	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
5043	Photographic equipment and supplies -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum -----	13	21 670	1 277	76	6	4 619	682	41	7	17 051
5051	Metals service centers and offices -----	12	(D)	(D)	(D)	5	(D)	(D)	(D)	7	17 051
5052	Coal and other minerals and ores -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
506	Electrical goods -----	66	126 053	8 903	470	32	(D)	(D)	(D)	34	(D)
5063	Electrical apparatus and equipment -----	29	59 361	4 387	246	13	(D)	(D)	(D)	16	(D)
5064	Electrical appliances, television and radio sets -----	6	5 358	188	12	2	(D)	(D)	(D)	4	(D)
5065	Electronic parts and equipment -----	31	61 334	4 328	212	17	(D)	(D)	(D)	14	(D)
507	Hardware, and plumbing and heating equipment and supplies -----	37	69 507	6 053	301	27	41 787	4 954	254	10	27 720
5072	Hardware -----	9	17 067	1 558	92	6	(D)	(D)	(D)	3	(D)
5074	Plumbing and heating equipment and supplies (hydronics) -----	20	40 789	2 965	154	14	(D)	(D)	(D)	6	(D)
5075	Warm air heating and air conditioning equipment and supplies -----	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
5078	Refrigeration equipment and supplies -----	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
508	Machinery, equipment, and supplies -----	158	240 321	27 138	1 296	108	(D)	(D)	(D)	50	(D)
5081	Commercial machines and equipment -----	28	45 455	8 264	386	21	(D)	(D)	(D)	7	(D)
5082	Construction and mining machinery and equipment -----	12	(D)	(D)	(D)	8	(D)	(D)	(D)	4	(D)
5083	Farm and garden machinery and equipment -----	4	6 771	545	29	3	(D)	(D)	(D)	1	(D)
5084	Industrial machinery and equipment -----	53	(D)	(D)	(D)	29	28 169	4 228	199	24	(D)
5085	Industrial supplies -----	18	(D)	(D)	(D)	12	11 290	1 705	68	6	(D)
5086	Professional equipment and supplies -----	29	39 107	5 432	264	23	27 423	3 919	207	6	11 684
5087	Service establishment equipment and supplies -----	10	11 475	1 075	71	8	(D)	(D)	(D)	2	(D)
5088	Transportation equipment and supplies, except motor vehicles -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
509	Miscellaneous durable goods -----	24	8 193	941	81	16	(D)	(D)	(D)	8	(D)
5093	Scrap and waste materials -----	8	2 374	527	58	7	(D)	(D)	(D)	1	(D)
5094	Jewelry, watches, diamonds and other precious stones -----	5	658	89	9	5	658	89	9	-	-
5099	Durable goods, n.e.c. -----	11	5 161	325	14	4	(D)	(D)	(D)	7	(D)
51	Nondurable goods -----	125	456 164	19 391	1 042	92	122 042	11 650	768	33	334 122
511	Paper and paper products -----	18	(D)	(D)	(D)	15	9 703	1 549	110	3	(D)
5111	Printing and writing paper -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5112	Stationery supplies -----	12	14 301	1 348	95	11	(D)	(D)	(D)	1	(D)
5113	Industrial and personal service paper -----	5	(D)	(D)	(D)	3	(D)	(D)	(D)	2	(D)
512	Drugs, drug proprietaries and druggists' sundries -----	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
5122	Drugs, drug proprietaries, and druggists' sundries -----	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
513	Apparel, piece goods, and notions -----	12	11 553	1 281	84	6	3 538	354	17	6	8 015
5133	Piece goods (woven fabrics) -----	-	-	-	-	-	-	-	-	-	-
5134	Notions and other dry goods -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5136	Men's and boys' clothing and furnishings -----	3	(D)	(D)	(D)	1	(D)	(D)	(D)	2	(D)
5137	Women's, children's and infants' clothing and accessories -----	6	(D)	(D)	(D)	3	(D)	(D)	(D)	3	(D)
5139	Footwear -----	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
514	Groceries and related products -----	28	161 960	3 857	242	21	(D)	(D)	(D)	7	(D)
5141	Groceries, general line -----	3	(D)	(D)	(D)	1	(D)	(D)	(D)	2	(D)
5142	Frozen foods -----	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
5143	Dairy products -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5144	Poultry and poultry products -----	-	-	-	-	-	-	-	-	-	-
5145	Confectionery -----	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
5146	Fish and seafoods -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
5147	Meats and meat products -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5148	Fresh fruits and vegetables -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
5149	Groceries and related products, n.e.c. -----	11	75 027	1 641	112	8	(D)	(D)	(D)	3	(D)
515	Farm-product raw materials -----	4	4 021	141	10	3	(D)	(D)	(D)	1	(D)
5152	Cotton -----	-	-	-	-	-	-	-	-	-	-
5153	Grain -----	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
5154	Livestock -----	-	-	-	-	-	-	-	-	-	-
5159	Farm-product raw materials, n.e.c. -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
516	Chemicals and allied products -----	8	30 690	2 602	86	5	(D)	(D)	(D)	3	(D)
5161	Chemicals and allied products -----	8	(D)	(D)	(D)	5	(D)	(D)	(D)	3	(D)

Table 6. Summary Statistics for Counties With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F.]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers			Other operating types		
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	JEFFERSON COUNTY—Con.										
51	Nondurable goods—Con.										
517	Petroleum and petroleum products.....	7	21 787	749	40	7	21 787	749	40	-	-
5171	Petroleum bulk stations and terminals.....	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
5172	Petroleum and petroleum products, except bulk stations and terminals.....	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
518	Beer, wine and distilled alcoholic beverages.....	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5181	Beer and ale.....	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
5182	Wines and distilled alcoholic beverages.....	-	-	-	-	-	-	-	-	-	-
519	Miscellaneous nondurable goods.....	42	65 996	6 327	332	30	27 393	3 993	260	12	38 603
5191	Farm supplies.....	5	35 513	2 017	55	2	(D)	(D)	(D)	3	(D)
5194	Tobacco and tobacco products.....	-	-	-	-	-	-	-	-	-	-
5198	Paints, varnishes, and supplies.....	11	13 860	1 654	88	5	(D)	(D)	(D)	6	(D)
5199	Nondurable goods, n.e.c.	26	16 623	2 656	189	23	(D)	(D)	(D)	3	(D)
	LARIMER COUNTY (Coextensive with Fort Collins, Colo., SMSA; see table 4.)										
	MESA COUNTY										
	Wholesale trade.....	239	448 600	41 541	2 470	209	416 355	38 882	2 327	30	32 245
50	Durable goods.....	164	243 711	29 858	1 696	143	228 236	28 191	1 614	21	15 475
501	Motor vehicles and automotive parts and supplies.....	16	21 452	3 394	229	16	21 452	3 394	229	-	-
502	Furniture and home furnishings.....	3	1 174	113	15	3	1 174	113	15	-	-
503	Lumber and other construction materials.....	13	20 398	2 994	163	12	(D)	(D)	(D)	1	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies.....	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum.....	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
506	Electrical goods.....	18	19 786	1 740	107	16	(D)	(D)	(D)	2	(D)
507	Hardware, and plumbing and heating equipment and supplies.....	18	18 045	1 963	145	18	18 045	1 963	145	-	-
508	Machinery, equipment, and supplies.....	86	154 249	18 795	979	70	143 268	17 462	914	16	10 981
509	Miscellaneous durable goods.....	6	2 348	219	10	4	(D)	(D)	(D)	2	(D)
51	Nondurable goods.....	75	204 889	11 683	774	66	188 119	10 691	713	9	16 770
511	Paper and paper products.....	7	(D)	(D)	(D)	6	(D)	(D)	(D)	1	(D)
512	Drugs, drug proprietaries and druggists' sundries.....	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions.....	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
514	Groceries and related products.....	13	49 884	2 947	208	9	38 362	2 199	164	4	11 522
515	Farm-product raw materials.....	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
516	Chemicals and allied products.....	14	24 637	2 521	103	14	24 637	2 521	103	-	-
517	Petroleum and petroleum products.....	14	66 411	1 981	147	14	66 411	1 981	147	-	-
518	Beer, wine and distilled alcoholic beverages.....	4	18 276	1 249	101	4	18 276	1 249	101	-	-
519	Miscellaneous nondurable goods.....	17	23 164	1 736	104	14	(D)	(D)	(D)	3	(D)
	WELD COUNTY (Coextensive with Greeley, Colo., SMSA; see table 4.)										

Table 7. Summary Statistics for Places With 200 Establishments or More: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	AURORA										
	Wholesale trade -----	203	1 267 968	41 898	2 147	134	420 031	25 881	1 450	69	847 937
50	Durable goods -----	140	431 759	19 410	1 061	101	203 725	13 932	806	39	228 034
501	Motor vehicles and automotive parts and supplies ..	23	256 065	3 587	151	17	(D)	(D)	(D)	6	(D)
502	Furniture and home furnishings -----	7	10 704	207	18	3	(D)	(D)	(D)	4	(D)
503	Lumber and other construction materials -----	4	16 142	1 680	124	4	16 142	1 680	124	-	-
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	6	4 453	214	14	5	(D)	(D)	(D)	1	(D)
505	Metals and minerals, except petroleum -----	3	(D)	(D)	(D)	2	(D)	(D)	(D)	1	(D)
506	Electrical goods -----	21	39 633	4 239	222	16	(D)	(D)	(D)	5	(D)
507	Hardware, and plumbing and heating equipment and supplies -----	7	6 103	607	77	6	(D)	(D)	(D)	1	(D)
508	Machinery, equipment, and supplies -----	59	60 951	7 451	396	42	27 793	5 103	293	17	33 158
509	Miscellaneous durable goods -----	10	(D)	(D)	(D)	6	3 079	301	12	4	(D)
51	Nondurable goods -----	63	836 209	22 488	1 086	33	216 306	11 949	644	30	619 903
511	Paper and paper products -----	7	(D)	(D)	(D)	5	(D)	(D)	(D)	2	(D)
512	Drugs, drug proprietaries and druggists' sundries ---	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions -----	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
514	Groceries and related products -----	21	(D)	(D)	(D)	9	4 815	239	23	12	(D)
515	Farm-product raw materials -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
516	Chemicals and allied products -----	7	(D)	(D)	(D)	3	1 414	230	8	4	(D)
517	Petroleum and petroleum products -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
518	Beer, wine and distilled alcoholic beverages -----	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods -----	16	14 303	1 259	92	5	4 533	657	55	11	9 770
	COLORADO SPRINGS										
	Wholesale trade -----	338	519 553	50 099	3 061	289	432 470	42 644	2 721	49	87 083
50	Durable goods -----	247	291 570	35 633	2 065	215	(D)	(D)	(D)	32	(D)
501	Motor vehicles and automotive parts and supplies ..	30	24 536	3 332	239	29	(D)	(D)	(D)	1	(D)
502	Furniture and home furnishings -----	12	(D)	(D)	(D)	11	6 515	928	77	1	(D)
503	Lumber and other construction materials -----	25	(D)	(D)	(D)	25	(D)	(D)	(D)	-	-
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
505	Metals and minerals, except petroleum -----	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
506	Electrical goods -----	34	47 078	4 075	257	25	32 834	3 345	224	9	14 244
507	Hardware, and plumbing and heating equipment and supplies -----	25	(D)	(D)	(D)	24	38 518	4 500	233	1	(D)
508	Machinery, equipment, and supplies -----	89	108 562	12 842	735	71	(D)	(D)	(D)	18	(D)
509	Miscellaneous durable goods -----	21	(D)	(D)	(D)	20	(D)	(D)	(D)	1	(D)
51	Nondurable goods -----	91	227 983	14 466	996	74	(D)	(D)	(D)	17	(D)
511	Paper and paper products -----	18	18 969	1 527	106	15	(D)	(D)	(D)	3	(D)
512	Drugs, drug proprietaries and druggists' sundries ---	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
513	Apparel, piece goods, and notions -----	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
514	Groceries and related products -----	18	47 450	4 514	301	13	(D)	(D)	(D)	5	(D)
515	Farm-product raw materials -----	-	-	-	-	-	-	-	-	-	-
516	Chemicals and allied products -----	7	2 395	330	25	5	(D)	(D)	(D)	2	(D)
517	Petroleum and petroleum products -----	7	98 467	2 101	157	6	(D)	(D)	(D)	1	(D)
518	Beer, wine and distilled alcoholic beverages -----	4	31 321	2 669	121	4	31 321	2 669	121	-	-
519	Miscellaneous nondurable goods -----	27	(D)	(D)	(D)	22	(D)	(D)	(D)	5	(D)
	DENVER (Coextensive with Denver County; see table 6.)										
	ENGLEWOOD										
	Wholesale trade -----	241	1 054 513	60 313	2 869	184	369 067	30 261	1 718	57	685 446
50	Durable goods -----	192	760 321	52 690	2 394	147	204 240	23 805	1 313	45	556 081
501	Motor vehicles and automotive parts and supplies ..	26	102 656	3 845	200	24	(D)	(D)	(D)	2	(D)
502	Furniture and home furnishings -----	12	29 631	1 889	92	7	(D)	(D)	(D)	5	(D)
503	Lumber and other construction materials -----	19	69 139	2 986	139	16	(D)	(D)	(D)	3	(D)
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	7	7 880	795	54	6	(D)	(D)	(D)	1	(D)
505	Metals and minerals, except petroleum -----	7	50 011	1 138	43	5	(D)	(D)	(D)	2	(D)

Table 7. Summary Statistics for Places With 200 Establishments or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

SIC code	Geographic area and kind of business	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
						Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
	ENGLEWOOD—Con.										
50	Durable goods—Con.										
506	Electrical goods -----	27	223 711	8 803	354	16	31 903	3 080	159	11	191 808
507	Hardware, and plumbing and heating equipment and supplies -----	15	45 013	3 653	174	11	(D)	(D)	(D)	4	(D)
508	Machinery, equipment, and supplies -----	72	213 968	28 447	1 245	56	86 932	11 097	575	16	127 036
509	Miscellaneous durable goods -----	7	18 312	1 134	93	6	(D)	(D)	(D)	1	(D)
51	Nondurable goods -----	49	294 192	7 623	475	37	164 827	6 456	405	12	129 365
511	Paper and paper products -----	5	(D)	(D)	(D)	4	(D)	(D)	(D)	1	(D)
512	Drugs, drug proprietaries and druggists' sundries -----	4	(D)	(D)	(D)	3	(D)	(D)	(D)	1	(D)
513	Apparel, piece goods, and notions -----	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
514	Groceries and related products -----	7	(D)	(D)	(D)	7	(D)	(D)	(D)	-	-
515	Farm-product raw materials -----	-	-	-	-	-	-	-	-	-	-
516	Chemicals and allied products -----	8	(D)	(D)	(D)	4	(D)	(D)	(D)	4	(D)
517	Petroleum and petroleum products -----	6	(D)	(D)	(D)	4	(D)	(D)	(D)	2	(D)
518	Beer, wine and distilled alcoholic beverages -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
519	Miscellaneous nondurable goods -----	16	(D)	(D)	(D)	12	8 861	1 359	87	4	(D)

Table 8. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
					Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
Colorado -----	6 357	26 879 561	1 478 017	76 868	4 940	15 162 246	1 050 250	59 302	1 417	11 717 315
Adams County -----	545	2 618 897	161 015	8 585	408	1 720 834	127 041	6 944	137	898 063
Arvada (part) Δ -----	1	(D)	(D)	(D)	-	-	-	-	1	(D)
Aurora (part) Δ -----	60	722 471	26 415	1 302	43	341 168	18 304	939	17	381 303
Brighton (part) Δ -----	26	(D)	(D)	(D)	23	(D)	(D)	(D)	3	4 463
Broomfield (part) Δ -----	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
Commerce City -----	118	635 389	56 371	2 844	95	403 418	43 124	2 195	23	231 971
Federal Heights -----	5	6 792	412	42	3	(D)	(D)	(D)	2	(D)
Northglenn -----	32	58 443	2 085	119	23	17 883	1 105	85	9	40 560
Thornton -----	13	177 095	6 077	276	10	(D)	(D)	(D)	3	(D)
Westminster (part) Δ -----	28	20 540	1 893	104	20	(D)	(D)	(D)	8	(D)
Balance of county -----	261	956 884	64 471	3 669	190	751 100	55 682	3 202	71	205 784
Alamosa County -----	31	36 373	2 399	198	26	28 280	1 885	162	5	8 093
Alamosa -----	22	24 533	1 901	158	19	(D)	(D)	(D)	3	(D)
Balance of county -----	9	11 840	498	40	7	(D)	(D)	(D)	2	(D)
Arapahoe County -----	755	3 865 940	190 419	8 239	509	1 284 583	75 749	4 140	246	2 581 357
Aurora (part) Δ -----	143	545 497	15 483	845	91	78 863	7 577	511	52	466 634
Cherry Hills Village -----	12	37 357	2 175	108	6	(D)	(D)	(D)	6	(D)
Englewood -----	241	1 054 513	60 313	2 869	184	369 067	30 261	1 718	57	685 446
Greenwood Village -----	17	460 701	23 342	733	4	(D)	(D)	(D)	13	(D)
Littleton (part) Δ -----	79	(D)	(D)	(D)	53	(D)	(D)	(D)	26	(D)
Sheridan -----	28	64 155	5 519	332	22	61 395	5 278	319	6	2 760
Balance of county -----	235	(D)	(D)	(D)	149	518 362	23 277	1 112	86	(D)
Archuleta County -----	4	1 484	207	19	4	1 484	207	19	-	-
Baca County -----	19	26 245	1 304	105	19	26 245	1 304	105	-	-
Bent County -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
Las Animas -----	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
Balance of county -----	-	-	-	-	-	-	-	-	-	-
Boulder County -----	259	451 915	47 573	2 719	225	258 473	30 366	2 074	34	193 442
Boulder -----	130	215 448	29 554	1 455	111	111 110	15 528	981	19	104 338
Broomfield (part) Δ -----	13	39 261	3 928	279	12	(D)	(D)	(D)	1	(D)
Lafayette -----	12	20 873	1 661	117	12	20 873	1 661	117	-	-
Longmont -----	44	58 395	5 644	363	44	(D)	(D)	(D)	-	(D)
Louisville -----	2	(D)	(D)	(D)	-	-	-	-	2	(D)
Balance of county -----	58	(D)	(D)	(D)	46	(D)	(D)	(D)	12	(D)
Chaffee County -----	23	25 660	1 536	144	20	(D)	(D)	(D)	3	(D)
Salida -----	16	(D)	(D)	(D)	13	(D)	(D)	(D)	3	(D)
Balance of county -----	7	(D)	(D)	(D)	7	(D)	(D)	(D)	-	-
Cheyenne County -----	7	20 005	964	61	7	20 005	964	61	-	-
Clear Creek County -----	8	11 891	755	38	7	(D)	(D)	(D)	1	(D)
Conejos County -----	8	15 722	1 036	152	8	15 722	1 036	152	-	-

Table 8. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
					Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
Colorado—Con.										
Costilla County.....	3	6 834	266	33	3	6 834	266	33	-	-
Crowley County	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
Custer County	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
Delta County	31	49 465	2 858	221	28	(D)	(D)	(D)	3	(D)
Delta	14	(D)	(D)	(D)	12	(D)	(D)	(D)	2	(D)
Balance of county	17	(D)	(D)	(D)	16	(D)	(D)	(D)	1	(D)
Denver County	2 067	14 686 055	729 385	34 367	1 480	8 179 903	522 379	26 152	587	6 506 152
Denver	2 067	14 686 055	729 385	34 367	1 480	8 179 903	522 379	26 152	587	6 506 152
Dolores County	6	(D)	(D)	(D)	5	(D)	(D)	(D)	1	(D)
Douglas County	39	(D)	(D)	(D)	28	(D)	(D)	(D)	11	28 060
Castle Rock	8	4 008	428	35	8	4 008	428	35	-	-
Littleton (part) Δ	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
Balance of county	29	37 916	1 906	109	19	(D)	(D)	(D)	10	(D)
Eagle County	15	11 783	751	57	13	(D)	(D)	(D)	2	(D)
Elbert County	14	41 574	864	106	11	(D)	(D)	(D)	3	(D)
El Paso County	375	599 757	55 959	3 373	318	484 872	45 240	2 897	57	114 885
Colorado Springs	338	519 553	50 099	3 061	289	432 470	42 644	2 721	49	87 083
Fountain	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
Manitou Springs	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
Balance of county	32	62 699	4 862	255	25	(D)	(D)	(D)	7	(D)
Fremont County	34	19 472	1 632	148	31	(D)	(D)	(D)	3	(D)
Canon City	23	14 020	1 204	110	21	(D)	(D)	(D)	2	(D)
Florence	2	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(D)
Balance of county	9	(D)	(D)	(D)	9	(D)	(D)	(D)	-	-
Garfield County	50	88 390	6 169	448	49	(D)	(D)	(D)	1	(D)
Glenwood Springs	16	43 388	2 357	145	16	(D)	(D)	(D)	-	(D)
Rifle	12	8 492	822	67	12	8 492	822	67	-	-
Balance of county	22	36 510	2 990	236	21	(D)	(D)	(D)	1	(D)
Gilpin County	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
Grand County	15	10 489	654	50	15	10 489	654	50	-	-
Gunnison County	7	10 607	416	30	7	10 607	416	30	-	-
Gunnison	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
Balance of county	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
Hinsdale County	-	-	-	-	-	-	-	-	-	-
Huerfano County	8	6 100	291	39	8	6 100	291	39	-	-
Walsenburg	6	(D)	(D)	(D)	6	(D)	(D)	(D)	-	-
Balance of county	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
Jackson County	5	5 123	139	13	4	(D)	(D)	(D)	1	(D)
Jefferson County	535	1 020 292	73 621	3 908	372	416 355	52 539	3 063	163	603 937
Arvada (part) Δ	88	(D)	(D)	(D)	65	66 825	7 662	507	23	(D)
Broomfield (part) Δ	6	(D)	(D)	(D)	5	4 160	373	18	1	(D)
Edgewater	12	18 797	4 341	236	12	18 797	4 341	236	-	-
Golden	19	18 185	2 604	165	15	(D)	(D)	(D)	4	(D)
Lakewood	169	528 948	26 412	1 277	114	117 887	16 283	896	55	411 061
Westminster (part) Δ	8	4 715	308	27	5	(D)	(D)	(D)	3	(D)
Wheat Ridge	75	155 724	12 833	669	55	85 668	10 066	587	20	70 056
Balance of county	158	184 083	16 755	894	101	(D)	(D)	(D)	57	(D)
Kiowa County	10	11 138	404	35	10	11 138	404	35	-	-
Kit Carson County	31	113 924	4 391	324	27	(D)	(D)	(D)	4	(D)
Burlington	14	21 591	1 744	103	12	(D)	(D)	(D)	2	(D)
Balance of county	17	92 333	2 647	221	15	(D)	(D)	(D)	2	(D)
Lake County	5	(D)	(D)	(D)	5	(D)	(D)	(D)	-	-
Leadville	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
Balance of county	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
La Plata County	53	61 978	6 526	465	48	47 919	4 652	331	5	14 059
Durango	39	40 992	5 235	379	35	(D)	(D)	(D)	4	(D)
Balance of county	14	20 986	1 291	86	13	(D)	(D)	(D)	1	(D)
Larimer County	215	359 133	26 204	1 737	186	273 549	20 924	1 450	29	85 584
Estes Park	3	2 466	146	12	3	2 466	146	12	-	-
Fort Collins	111	151 698	11 707	834	98	129 574	10 303	747	13	22 124
Loveland	41	81 576	6 019	337	32	(D)	(D)	(D)	9	(D)
Balance of county	60	123 393	8 332	554	53	(D)	(D)	(D)	7	(D)
Las Animas County	16	17 096	1 325	140	14	(D)	(D)	(D)	2	(D)
Trinidad	16	17 096	1 325	140	14	(D)	(D)	(D)	2	(D)
Balance of county	-	-	-	-	-	-	-	-	-	-
Lincoln County	12	14 712	875	72	9	(D)	(D)	(D)	3	(D)
Logan County	66	249 779	8 223	600	60	(D)	(D)	(D)	6	(D)
Sterling	42	206 507	5 467	422	38	(D)	(D)	(D)	4	(D)
Balance of county	24	43 272	2 756	178	22	(D)	(D)	(D)	2	(D)

Table 8. **Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1982—Con.**

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Merchant wholesalers				Other operating types	
					Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Estab- lish- ments (number)	Sales (\$1,000)
Colorado—Con.										
Mesa County	239	448 600	41 541	2 470	209	416 355	38 882	2 327	30	32 245
Fruita	8	6 529	553	33	6	(D)	(D)	(D)	2	(D)
Grand Junction	190	358 628	32 247	1 989	165	339 454	30 047	1 876	25	19 174
Balance of county	41	83 443	8 741	448	38	(D)	(D)	(D)	3	(D)
Mineral County	-	-	-	-	-	-	-	-	-	-
Moffat County	30	(D)	(D)	(D)	28	(D)	(D)	(D)	2	(D)
Craig	30	(D)	(D)	(D)	28	(D)	(D)	(D)	2	(D)
Balance of county	-	-	-	-	-	-	-	-	-	-
Montezuma County	35	40 074	3 515	301	32	36 935	3 020	280	3	3 139
Cortez	22	26 033	1 566	149	21	(D)	(D)	(D)	1	(D)
Balance of county	13	14 041	1 949	152	11	(D)	(D)	(D)	2	(D)
Montrose County	35	45 570	3 622	271	35	(D)	(D)	(D)	-	(D)
Montrose	21	(D)	(D)	(D)	21	(D)	(D)	(D)	-	(D)
Balance of county	14	(D)	(D)	(D)	14	(D)	(D)	(D)	-	(D)
Morgan County	65	275 465	9 592	706	54	153 960	7 734	516	11	121 505
Brush	9	30 150	1 311	75	9	30 150	1 311	75	-	-
Fort Morgan	31	78 169	3 920	246	24	(D)	(D)	(D)	7	(D)
Balance of county	25	167 146	4 361	385	21	(D)	(D)	(D)	4	(D)
Otero County	51	171 615	6 561	510	42	51 661	5 000	346	9	119 954
La Junta	16	74 598	2 394	176	13	(D)	(D)	(D)	3	(D)
Rocky Ford	17	21 780	1 582	122	15	(D)	(D)	(D)	2	(D)
Balance of county	18	75 237	2 585	212	14	(D)	(D)	(D)	4	(D)
Ouray County	-	-	-	-	-	-	-	-	-	-
Park County	5	5 481	267	19	4	(D)	(D)	(D)	1	(D)
Phillips County	18	65 155	2 378	148	17	(D)	(D)	(D)	1	(D)
Pitkin County	19	33 054	2 576	137	18	(D)	(D)	(D)	1	(D)
Aspen	15	(D)	(D)	(D)	14	5 410	754	57	1	(D)
Balance of county	4	(D)	(D)	(D)	4	(D)	(D)	(D)	-	-
Prowers County	38	70 288	3 743	297	35	(D)	(D)	(D)	3	(D)
Lamar	24	(D)	(D)	(D)	21	(D)	(D)	(D)	3	(D)
Balance of county	14	(D)	(D)	(D)	14	(D)	(D)	(D)	-	-
Pueblo County	145	233 217	20 371	1 391	132	216 967	18 975	1 314	13	16 250
Pueblo	128	214 534	18 780	1 261	118	(D)	(D)	(D)	10	(D)
Balance of county	17	18 683	1 591	130	14	(D)	(D)	(D)	3	(D)
Rio Blanco County	9	10 304	578	39	8	(D)	(D)	(D)	1	(D)
Rio Grande County	35	92 839	6 701	712	35	(D)	(D)	(D)	-	(D)
Monte Vista	12	(D)	(D)	(D)	12	(D)	(D)	(D)	-	(D)
Balance of county	23	(D)	(D)	(D)	23	(D)	(D)	(D)	-	-
Routt County	17	19 879	1 840	108	16	(D)	(D)	(D)	1	(D)
Steamboat Springs	9	4 048	575	37	9	4 048	575	37	-	-
Balance of county	8	15 831	1 265	71	7	(D)	(D)	(D)	1	(D)
Saguache County	12	15 575	1 589	164	11	(D)	(D)	(D)	1	(D)
San Juan County	-	-	-	-	-	-	-	-	-	-
San Miguel County	1	(D)	(D)	(D)	1	(D)	(D)	(D)	-	-
Sedgwick County	11	18 705	1 066	72	10	(D)	(D)	(D)	1	(D)
Summit County	13	6 084	544	37	10	4 691	374	22	3	1 393
Teller County	4	1 646	144	11	4	1 646	144	11	-	-
Woodland Park	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
Balance of county	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
Washington County	18	48 155	2 204	190	15	(D)	(D)	(D)	3	(D)
Weld County	237	608 233	29 935	2 078	215	486 483	27 674	1 953	22	121 750
Brighton (part) Δ	-	(D)	(D)	(D)	-	(D)	(D)	(D)	-	-
Evans	3	(D)	(D)	(D)	3	(D)	(D)	(D)	-	-
Fort Lupton	12	23 018	1 189	70	9	14 282	936	55	3	8 736
Greeley	109	292 549	16 725	1 102	101	(D)	(D)	(D)	8	(D)
Windsor	2	(D)	(D)	(D)	2	(D)	(D)	(D)	-	-
Balance of county	111	281 123	11 725	881	100	(D)	(D)	(D)	11	(D)
Yuma County	41	115 180	4 880	379	38	96 214	4 641	337	3	18 966
Yuma	17	39 547	1 890	133	17	39 547	1 890	133	-	-
Balance of county	24	75 633	2 990	246	21	56 667	2 751	204	3	18 966

Table 9. Counties Ranked by Volume of Sales: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Rank ¹	Sales (\$1,000)	Cumulative		Geographic area	Rank ¹	Sales (\$1,000)	Cumulative	
			Sales (\$1,000)	Percent of State total				Sales (\$1,000)	Percent of State total
Colorado -----	(X)	26 879 561	26 879 561	100.0	Colorado—Con.				
Denver -----	1	14 686 055	14 686 055	54.6	Routt -----	31	19 879	26 582 706	98.9
Arapahoe -----	2	3 865 940	18 551 995	69.0	Fremont -----	32	19 472	26 602 178	99.0
Adams -----	3	2 618 897	21 170 892	78.8	Sedgwick -----	33	18 705	26 620 883	99.0
Jefferson -----	4	1 020 292	22 191 184	82.6	Las Animas -----	34	17 096	26 637 979	99.1
Weld -----	5	608 233	22 799 417	84.8	Conejos -----	35	15 722	26 653 701	99.2
El Paso -----	6	599 757	23 399 174	87.1	Saguache -----	36	15 575	26 669 276	99.2
Boulder -----	7	451 915	23 851 089	88.7	Lincoln -----	37	14 712	26 683 988	99.3
Mesa -----	8	448 600	24 299 689	90.4	Clear Creek -----	38	11 891	26 695 879	99.3
Larimer -----	9	359 133	24 658 822	91.7	Eagle -----	39	11 783	26 707 662	99.4
Morgan -----	10	275 465	24 934 287	92.8	Kiowa -----	40	11 138	26 718 800	99.4
Logan -----	11	249 779	25 184 066	93.7	Gunnison -----	41	10 607	26 729 407	99.4
Pueblo -----	12	233 217	25 417 283	94.6	Grand -----	42	10 489	26 739 896	99.5
Otero -----	13	171 615	25 588 898	95.2	Rio Blanco -----	43	10 304	26 750 200	99.5
Yuma -----	14	115 180	25 704 078	95.6	Costilla -----	44	6 834	26 757 034	99.5
Kit Carson -----	15	113 924	25 818 002	96.1	Huerfano -----	45	6 100	26 763 134	99.6
Rio Grande -----	16	92 839	25 910 841	96.4	Summit -----	46	6 084	26 769 218	99.6
Garfield -----	17	88 390	25 999 231	96.7	Park -----	47	5 481	26 774 699	99.6
Prowers -----	18	70 288	26 069 519	97.0	Jackson -----	48	5 123	26 779 822	99.6
Phillips -----	19	65 155	26 134 674	97.2	Teller -----	49	1 646	26 781 468	99.6
La Plata -----	20	61 978	26 196 652	97.5	Archuleta -----	50	1 484	26 782 952	99.6
Delta -----	21	49 465	26 246 117	97.6	Hinsdale -----	51	-	26 782 952	99.6
Washington -----	22	48 155	26 294 272	97.8	Mineral -----	52	-	26 782 952	99.6
Montrose -----	23	45 570	26 339 842	98.0	Ouray -----	53	-	26 782 952	99.6
Elbert -----	24	41 574	26 381 416	98.1	San Juan -----	54	-	26 782 952	99.6
Montezuma -----	25	40 074	26 421 490	98.3	Bent -----	(X)	(D)	(X)	(X)
Alamosa -----	26	36 373	26 457 863	98.4	Crowley -----	(X)	(D)	(X)	(X)
Pitkin -----	27	33 054	26 490 917	98.6	Custer -----	(X)	(D)	(X)	(X)
Baca -----	28	26 245	26 517 162	98.7	Dolores -----	(X)	(D)	(X)	(X)
Chaffee -----	29	25 660	26 542 822	98.7	Douglas -----	(X)	(D)	(X)	(X)
Cheyenne -----	30	20 005	26 562 827	98.8	Gilpin -----	(X)	(D)	(X)	(X)
					Lake -----	(X)	(D)	(X)	(X)
					Moffat -----	(X)	(D)	(X)	(X)
					San Miguel -----	(X)	(D)	(X)	(X)

¹Counties with suppressed sales (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Sales: 1982

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Rank ¹	Sales (\$1,000)	Cumulative		Geographic area	Rank ¹	Sales (\$1,000)	Cumulative	
			Sales (\$1,000)	Percent of State total				Sales (\$1,000)	Percent of State total
Colorado -----	(X)	26 879 561	26 879 561	100.0	Colorado—Con.				
Denver -----	1	14 686 055	14 686 055	54.6	Durango -----	26	40 992	21 771 842	81.0
Aurora -----	2	1 267 968	15 954 023	59.4	Yuma -----	27	39 547	21 811 389	81.1
Englewood -----	3	1 054 513	17 008 536	63.3	Brighton Δ -----	28	37 514	21 848 903	81.3
Commerce City -----	4	635 389	17 643 925	65.6	Cherry Hills Village -----	29	37 357	21 886 260	81.4
Lakewood -----	5	528 948	18 172 873	67.6	Brush -----	30	30 150	21 916 410	81.5
Colorado Springs -----	6	519 553	18 692 426	69.5	Cortez -----	31	26 033	21 942 443	81.6
Greenwood Village -----	7	460 701	19 153 127	71.3	Westminster -----	32	25 255	21 967 698	81.7
Grand Junction -----	8	358 628	19 511 755	72.6	Alamosa -----	33	24 533	21 992 231	81.8
Greeley -----	9	292 549	19 804 304	73.7	Fort Lupton -----	34	23 018	22 015 249	81.9
Boulder -----	10	215 448	20 019 752	74.5	Rocky Ford -----	35	21 780	22 037 029	82.0
Pueblo -----	11	214 534	20 234 286	75.3	Burlington -----	36	21 591	22 058 620	82.1
Sterling -----	12	206 507	20 440 793	76.0	Lafayette -----	37	20 873	22 079 493	82.1
Littleton -----	13	193 025	20 633 818	76.8	Edgewater -----	38	18 797	22 098 290	82.2
Thornton -----	14	177 095	20 810 913	77.4	Golden -----	39	18 185	22 116 475	82.3
Wheat Ridge -----	15	155 724	20 966 637	78.0	Trinidad -----	40	17 096	22 133 571	82.3
Fort Collins -----	16	151 698	21 118 335	78.6	Canon City -----	41	14 020	22 147 591	82.4
Arvada -----	17	104 188	21 222 523	79.0	Rifle -----	42	8 492	22 156 083	82.4
Loveland -----	18	81 576	21 304 099	79.3	Federal Heights -----	43	6 792	22 162 875	82.5
Fort Morgan -----	19	78 169	21 382 268	79.5	Fruita -----	44	6 529	22 169 404	82.5
La Junta -----	20	74 598	21 456 866	79.8	Steamboat Springs -----	45	4 048	22 173 452	82.5
Sheridan -----	21	64 155	21 521 021	80.1	Castle Rock -----	46	4 008	22 177 460	82.5
Northglenn -----	22	58 443	21 579 464	80.3	Essex Park -----	47	2 466	22 179 926	82.5
Longmont -----	23	58 395	21 637 859	80.5	Aspen -----	(X)	(D)	(X)	(X)
Broomfield -----	24	49 603	21 687 462	80.7	Craig -----	(X)	(D)	(X)	(X)
Glenwood Springs -----	25	43 388	21 730 850	80.8	Delta -----	(X)	(D)	(X)	(X)

See footnotes at end of table.

Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Sales: 1982—Con.

[For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1977 and 1982 censuses, see appendix A. For information on geographic areas followed by Δ, see appendix F]

Geographic area	Rank ¹	Sales (\$1,000)	Cumulative		Geographic area	Rank ¹	Sales (\$1,000)	Cumulative	
			Sales (\$1,000)	Percent of State total				Sales (\$1,000)	Percent of State total
Colorado—Con.					Colorado—Con.				
Evans.....	(X)	(D)	(X)	(X)	Manitou Springs.....	(X)	(D)	(X)	(X)
Florence.....	(X)	(D)	(X)	(X)	Monte Vista.....	(X)	(D)	(X)	(X)
Fountain.....	(X)	(D)	(X)	(X)	Montrose.....	(X)	(D)	(X)	(X)
Gunnison.....	(X)	(D)	(X)	(X)	Salida.....	(X)	(D)	(X)	(X)
Lamar.....	(X)	(D)	(X)	(X)	Walsenburg.....	(X)	(D)	(X)	(X)
Las Animas.....	(X)	(D)	(X)	(X)	Windsor.....	(X)	(D)	(X)	(X)
Leadville.....	(X)	(D)	(X)	(X)	Woodland Park.....	(X)	(D)	(X)	(X)
Louisville.....	(X)	(D)	(X)	(X)					

¹Places with suppressed sales (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

APPENDIX A.

General Explanation

CENSUS COVERAGE AND METHODOLOGY

Structure and method of enumeration—All wholesale firms that had at least one quarter of payroll in 1982 were included in the census of wholesale trade and were mailed either a regular census form or a short classification form. The coverage and the method of obtaining census information from each follow:

1. Large companies, i.e., all multiunit firms and all single-unit firms above the payroll size cutoff established to separate large from small employers, and a 10-percent sample of the small employers were mailed the appropriate 1982 Census of Distributive Trades establishment report forms. Although the payroll cutoff varied by kind of business, small employers generally included firms with one to three employees and represented about 10 percent of total wholesale sales. For the large companies, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location and to obtain information on payroll and mid-March employment at each location. The 1981 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1982 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments with those opened since 1981.
2. Small companies other than those included in the 10-percent sample described above were mailed the classification forms, which did not include questions on payroll, employment, and sales by commodity lines. Data on payroll and employment for these firms were derived or estimated from administrative records of other Federal agencies.

Method of classifying kinds of business—Establishments receiving the regular census forms were classified on the basis of their answers to questions on sales by commodity lines and other inquiries. Those that received classification forms were classified on the basis of their self-designation and answers to other inquiries.

COMPARABILITY OF THE 1977 AND 1982 CENSUSES

The 1977 and 1982 censuses were conducted under similar conditions and procedures except for the following:

Geographic areas—The boundaries of a number of areas for which data are shown in the 1982 census are not the same as in the 1977 census because of annexations, other boundary changes, redefinitions of SMSA's, and changes in qualifying criteria since 1977.

In 1977, separate data were published for certain census-defined unincorporated places with 25,000 inhabitants or more. For 1982, data for census-defined unincorporated places are no longer shown separately but are included as part of the "remainder of county" statistics. In addition, improved methods, used in the 1982 census for determining the proper geographic areas into which businesses are tabulated within a given county, resulted in a number of businesses that were not tabulated as part of the "remainder of county" statistics in previous censuses being included within the "remainder of county" for 1982.

In 1977, special economic urban areas (see Geographic Areas Covered in introductory text) in New England qualified for separate publication if they had an urban population of at least 2,500 and a total population of at least 10,000. For 1982, the urban population requirement has been eliminated, and the area must have a population of 10,000 to qualify for separate publication.

Standard Industrial Classification—In both 1982 and 1977, classifications are based on the 1972 Standard Industrial Classification (SIC) Manual¹ and on a supplement issued in 1977 showing minor revisions and clarifications to the SIC structure. As a result of a later clarification in 1982 by the SIC committee, the sale of crude oil from bulk storage facilities has been classified in petroleum bulk stations and terminals (5171) rather than petroleum and petroleum products (5172) as it was in 1977 and all previous censuses.

Payroll and employment—The 1977 employment item included three pay-period statistics omitted from the 1982 inquiry: the number of paid employees for the pay period including the 12th of May, August, and November. These statistics are collected and published by the Bureau of Labor Statistics.

Inventories—In 1982, inventories were reported at cost or market using generally accepted accounting methods. Inventories calculated on a last-in-first-out (LIFO) basis were reported before the LIFO adjustment. In 1977, inventories were reported by valuation method and summed to a total for each establishment; in prior censuses, all inventories were reported at cost. Method of valuation data are collected in the Annual Trade Survey.

EXPLANATION OF TERMS

Establishments—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise,

¹Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 041-001-00066-6. 1977 Supplement. Stock No. 003-005-00176-0.

which may consist of one establishment or more. Census of wholesale trade figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and will be provided in the Miscellaneous Subjects report (WC82-I-4). Each census report was tabulated according to the physical location at which the business was conducted. The count of establishments in this publication represents the number in business at the end of the year.

A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented by kind-of-business group in appendix G of the United States Summary report included as part of this series.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Firms—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. For economic census purposes, the terms "firm" and "company" are synonymous.

Sales—Sales include merchandise sold for cash or credit at wholesale and retail by establishments primarily engaged in wholesale trade; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer and passed on to the wholesaler.

Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from total sales. Total sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; and non-operating income from such sources as investments, rental or sale of real estate, etc.

Sales in this report do not include wholesale sales made by manufacturers, retailers, service establishments, or other businesses whose primary activity is other than wholesale trade. They do include receipts other than from the sales of merchandise at wholesale, e.g., service receipts, retail sales, etc., by establishments primarily engaged in wholesale trade.

Although the count of establishments represents the number in business at the end of the year, the sales figures include sales of all establishments in business at any time during the year. Sales shown for agents and brokers represent the value of the goods involved in the transactions rather than the commissions received or earnings.

Annual payroll—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowance, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings), paid during the year to all employees. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

First quarter payroll—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1982.

Paid employees for pay period including March 12—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

1982 and 1981 inventories—Inventories consist of stocks of merchandise for sale at the end of 1982 and 1981. They are reported on an ownership basis; all merchandise owned by reporting establishments is included, even though some may be held by others for sale on consignment. Goods held by the reporting establishment, but owned by others, are not included. Data for 1982 and 1981 inventories LIFO composition will be published in the 1982 Census of Wholesale Trade Miscellaneous Subjects report (WC82-I-4).

Operating expenses—Operating expenses include payroll as well as overhead expenses of the establishment. They do not include the cost of goods sold or income or excise taxes. Nor do they include withdrawals by proprietors or partners of unincorporated businesses.

Auxiliary establishments—Each company included in the census was asked to identify and report separately those auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data for auxiliaries which primarily service wholesale establishments are presented for selected industrial classifications in tables included in the United States Summary report. Data for auxiliaries are presented for more detailed industry breakdowns in a subsequent report issued as part of the 1982 Enterprise Statistics reports.

KIND-OF-BUSINESS CLASSIFICATIONS

Wholesale trade, major groups 50 and 51 in the 1972 SIC manual, includes establishments primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional business users; or to other wholesalers; or acting as agents or brokers in buying merchandise for or selling merchandise to such persons or companies.

The principal types of establishments included are:

1. Merchant wholesalers who take title to the goods they sell, such as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, drop shippers, retailer cooperative warehouses, terminal elevators, and cooperative buying associations.
2. Manufacturers' sales branches and sales offices (but not retail stores) maintained by manufacturing or mining enterprises apart from their plants or mines for the purpose of marketing their products.
3. Agents, brokers, and commission merchants who buy or sell products owned by others on a commission or agency basis.

Establishments primarily engaged in the wholesale distribution of used products are classified on the basis of the product sold.

Establishments primarily engaged in selling merchandise to contractors are included in wholesale trade, with the exception of lumber yards and paint, glass, and wallpaper stores. These exceptions are classified in retail trade if they sell to the general public, even if a higher proportion of their sales is made to contractors.

Establishments covered by the census were assigned a kind-of-business classification according to the industry classifications defined in the 1972 SIC Manual. When a more detailed classification was needed than that defined in the SIC Manual, more kinds of business were identified within a SIC.

Kind-of-business classifications are not interchangeable with commodity classifications, because most businesses sell several kinds of commodities. The kind-of-business code assigned generally reflects either the individual commodity or the commodity group which is the primary source of the establishment's receipts, or some mixture of commodities which characterizes the establishment's business. Thus, the classification of establishments by kind of business generally does not make it possible to determine either the number of establishments handling a particular commodity or the sales of that commodity. For example, the groceries and related products classification excludes establishments selling food if the sale of food is not the primary source of receipts; moreover, even though establishments are classified as groceries and related products, some of their receipts may be derived from the sale of nonfood products. Information on the extent to which commodities are handled by different kinds of business is available in the 1982 Census of Wholesale Trade report, Commodity Line Sales (WC82-I-3).

Descriptions of the 1982 Census of Wholesale Trade kind-of-business classifications follow:

Durable Goods (SIC Major Group 50)

This major group includes establishments primarily engaged in the wholesale distribution of durable goods.

Motor vehicles and automotive parts and supplies (SIC 501)

Automobiles and other motor vehicles (SIC 5012)—Establishments primarily engaged in the wholesale distribution of new and used passenger automobiles, trucks, and other motor vehicles. Automobile distributors primarily engaged in selling at retail to individual consumers for personal use, and also selling a limited amount of new and used passenger automobiles and trucks at wholesale to dealers, are classified in SIC 5511.

SIC 5012 is subdivided in some tables into—

1. New and used automobiles and motorcycles.
2. Trucks and tractors.

Automotive parts and supplies (SIC 5013)—Establishments primarily engaged in the wholesale distribution of automotive parts, supplies, accessories, tools, and equipment.

SIC 5013 is subdivided in some tables into—

1. New automotive parts, accessories, and equipment—warehouse distributors (without machine shop).
2. New automotive parts, accessories, and equipment—jobbers (without machine shop).
3. New automotive parts, accessories, and equipment—warehouse distributors (with machine shop).
4. New automotive parts, accessories and equipment—jobbers (with machine shop).
5. Used automotive parts, equipment, and supplies.
6. Petroleum products marketing equipment.

Tires and tubes (SIC 5014)—Establishments primarily engaged in the wholesale distribution of rubber tires and tubes for passenger and commercial vehicles.

Furniture and home furnishings (SIC 502)

Furniture (SIC 5021)—Establishments primarily engaged in the wholesale distribution of furniture, including bedsprings, mattresses, and other household furniture; office furniture; and furniture for public parks, buildings, etc.

SIC 5021 is subdivided in some tables into—

1. Household and lawn furniture.
2. Office and business furniture.

Home furnishings (SIC 5023)—Establishments primarily engaged in the wholesale distribution of home furnishings and homewares, including antiques, china, glassware, and earthenware; lamps, curtains, and draperies; linens and towels; and carpets, linoleum, and all other types of hard and soft surface floor coverings.

Establishments primarily engaged in the wholesale distribution of electrical household goods are classified in SIC 5064.

SIC 5023 is subdivided in some tables into—

1. China, glassware, and crockery.
2. Linens, domestics, curtains, etc.
3. Floor coverings.
4. Other home furnishings.

Lumber and other construction materials (SIC 503)

Lumber, plywood and millwork (SIC 5031)—Establishments, with or without yards, primarily engaged in the wholesale distribution of rough, dressed, and finished lumber (but not timber); plywood; door and window frames (wood or metal); and other wood and metal millwork. Establishments selling lumber, plywood, and millwork to the general public and known as "retail" in the trade are classified in SIC 5211.

SIC 5031 is subdivided in some tables into—

1. Lumber-without yard.
2. Lumber-with yard.
3. Plywood and millwork (metal or wood).

Construction materials, n.e.c. (SIC 5039)—Establishments primarily engaged in the wholesale distribution of such building materials as brick, building stone, cement, granite, gravel, lime, marble, plaster, building glass, roofing materials, sand, and tile. Establishments selling construction materials to the general public and known as retail in the trade are classified in SIC 5211. Establishments primarily selling ready-mix concrete are classified in manufacturing SIC 3273.

SIC 5039 is subdivided in some tables into—

1. Brick, stone, tile, sand, etc.
2. Flat glass and other construction glass.
3. Roofing, siding, and insulation materials.
4. Other construction materials.

Sporting, recreational, photographic, and hobby goods, toys and supplies (SIC 504)

Sporting and recreational goods and supplies (SIC 5041)—Establishments primarily engaged in the wholesale distribution of all types of sporting goods and accessories, billiard and pool supplies; firearms and ammunition; and marine pleasure craft, equipment, and supplies.

Toys and hobby goods and supplies (SIC 5042)—Establishments primarily engaged in the wholesale distribution of games, toys, and hobby goods and supplies.

Photographic equipment and supplies (SIC 5043)—Establishments primarily engaged in the wholesale distribution of photographic equipment and supplies. Establishments primarily engaged in the wholesale distribution of photocopy equipment are classified in SIC 5081.

Metals and minerals, except petroleum (SIC 505)

Metals service centers and offices (SIC 5051)—Establishments primarily engaged in marketing ferrous and nonferrous metal* semi-finished products. Establishments in this industry may operate with inventories (metals service centers) or without inventories (metals sales offices).

SIC 5051 is subdivided in some tables into—

1. Ferrous metals service centers and sales offices.
 - a. Ferrous metals service centers.
 - b. Ferrous metals sales offices.
2. Nonferrous metals service centers and sales offices.

Coal and other minerals and ores (SIC 5052)—Establishments primarily engaged in the wholesale distribution of coal and coke; copper, iron, lead, and other metallic ores except precious; and crude nonmetallic minerals (including concentrates) except crude petroleum. Establishments primarily engaged in the wholesale distribution of nonmetallic minerals used in construction, such as sand and gravel, are classified in SIC 5039.

SIC 5052 is subdivided in some tables into—

1. Coal.
2. Other minerals and ores.

Electrical goods (SIC 506)

This group includes establishments primarily engaged in the wholesale distribution of electrical generating, distributing, and wiring equipment. It also includes household appliances whether electrically, manually, or mechanically powered, such as washing machines powered by gasoline motors and sewing machines powered manually. This group does not include electrical commercial and industrial machines, i.e., those in which electricity does the work directly, such as by heating, turning a shaft, or ionizing a substance, or electrically powered commercial and industrial machines, which are classified in SIC 508.

Electrical apparatus and equipment (SIC 5063)—Establishments primarily engaged in the wholesale distribution of electrical power equipment for the generation, transmission, or utilization of electric energy; and electrical construction materials for outside power transmission lines and for electrical systems. Construction contractors primarily engaged in installing electrical systems and equipment from their own stock are classified in SIC 1731.

Electrical appliances, television and radio sets (SIC 5064)—Establishments primarily engaged in the wholesale distribution of radio and television sets and household electrical appliances.

Electronic parts and equipment (SIC 5065)—Establishments primarily engaged in the wholesale distribution of electronic parts and equipment, such as industrial and radio and television receiving and transmitting electronic tubes; electronic intercommunication

equipment; radio parts and accessories; and electronic sound equipment. Establishments primarily engaged in the wholesale distribution of radio and television receiving sets and phonographs are classified in SIC 5064.

Hardware, and plumbing and heating equipment and supplies (SIC 507)

Hardware (SIC 5072)—Establishments primarily engaged in the wholesale distribution of hardware, such as builders; shelf or light hardware; hand tools (except automotive and machinists' precision); hand saws and cutlery; brads, staples, and tacks; and bolts, nuts, rivets, and screws. Establishments primarily engaged in the wholesale distribution of nails, noninsulated wire, and screening are classified in SIC 5051.

Plumbing and heating equipment and supplies (hydronics) (SIC 5074)—Establishments primarily engaged in the wholesale distribution of hydronic plumbing and heating equipment and supplies. Construction contractors primarily engaged in installing plumbing and heating equipment from their own stock are classified in SIC 1711.

Warm air heating and air conditioning equipment and supplies (SIC 5075)—Establishments primarily engaged in the distribution of warm air heating and air conditioning equipment and supplies. Construction contractors primarily engaged in installing warm air heating and air conditioning equipment are classified in SIC 1711.

Refrigeration equipment and supplies (SIC 5078)—Establishments primarily engaged in the distribution of refrigeration equipment and supplies. Construction contractors primarily engaged in installing refrigeration equipment from their own stock are classified in SIC 1711.

Machinery, equipment, and supplies (SIC 508)

Commercial machines and equipment (SIC 5081)—Establishments primarily engaged in wholesaling commercial machines and equipment, such as office, store, and business machines and equipment; commercial food service equipment; and fountain and store fixtures.

SIC 5081 is subdivided in some tables into—

1. Office machines and equipment.
2. Restaurant and hotel equipment and supplies.
3. Store machines and equipment.

Construction and mining machinery and equipment (SIC 5082)—Establishments primarily engaged in marketing cranes, excavating machinery and equipment, power shovels, road construction and maintenance machinery, tractor-mounted equipment, and other specialized machinery and equipment used in the construction, mining, and logging industries. Establishments engaged in marketing oil machinery and equipment are classified in SIC 5084.

Farm and garden machinery and equipment (SIC 5083)—Establishments primarily engaged in marketing agricultural machinery and equipment for use in preparation and maintenance of the soil, planting and harvesting

of crops, and other operations and processes pertaining to work on the farm or the lawn or garden; and dairy and other livestock equipment.

SIC 5083 is subdivided in some tables into—

1. Farm machinery and equipment-farm dealers.
2. Farm machinery and equipment-wholesale distributors.
3. Garden machinery and equipment.

Industrial machinery and equipment (SIC 5084)—Establishments primarily engaged in marketing industrial machinery and equipment, such as metalworking tools, food industries machinery, oil well and oil refining machinery, industrial trucks and tractors (except over-the-road types), printing machinery, and machinery and equipment for other manufacturing industries.

SIC 5084 is subdivided in some tables into—

1. Food-processing machinery, equipment, and parts.
2. General-purpose industrial machinery, equipment, and parts.
3. Metalworking machinery, equipment, and parts.
4. Materials handling equipment and parts.
5. Oil well, oil refinery, and pipeline machinery, equipment, and supplies.
6. Other industrial machinery, equipment, and parts. Establishments primarily engaged in selling special purpose industrial machinery not elsewhere classified, including printing machinery, woodworking machinery, shoemaking machinery, paper and paper products machinery, smelting and metal refining machinery and equipment, cigar- and cigarette-making machinery, and similar special industry machinery.

Industrial supplies (SIC 5085)—Establishments primarily engaged in marketing industrial supplies, such as abrasives and abrasive materials, rope and cordage, and mechanical rubber goods; welding supplies; mechanical power transmission supplies, including bearings; industrial valves and fittings; metal containers; industrial leather; and reconditioned barrels and drums.

SIC 5085 is subdivided in some tables into—

1. General-line industrial supplies.
2. Mechanical power transmission supplies.
3. Industrial valves and fittings.
4. Welding supplies.
5. Industrial containers and supplies.
6. Other industrial supplies—Establishments primarily engaged in selling a special line of industrial materials and supplies not elsewhere classified, such as abrasives, mechanical rubber goods, ropes and cordage, and industrial diamonds.

Professional equipment and supplies (SIC 5086)—Establishments primarily engaged in the wholesale distribution of mechanical devices and other equipment used by architects, dentists, engineers,

physicians, surgeons, veterinarians, optometrists, osteopaths, and other professional groups.

SIC 5086 is subdivided in some tables into—

1. Dental supplies.
2. Religious and school supplies.
3. Surgical, medical, and hospital supplies.
4. Optical and ophthalmic goods.
5. Other professional equipment and supplies—Establishments primarily engaged in selling specialty lines of professional equipment and supplies not mentioned above, such as veterinarian equipment and supplies, drafting supplies, and scientific equipment.

Service establishment equipment and supplies (SIC 5087)—Establishments primarily engaged in the wholesale distribution of equipment and supplies for barber shops, beauty parlors, power laundries, dry-cleaning plants, upholsterers, undertakers, and related personal service establishments.

SIC 5087 is subdivided in some tables into—

1. Beauty and barber equipment and supplies.
2. Custodial (janitors') equipment and supplies.
3. Laundry and dry-cleaning equipment and supplies.
4. Other service establishment equipment and supplies—Establishments primarily engaged in selling a specialty line of service establishment supplies, such as upholsterers' equipment and supplies, seamstresses' supplies, tailors' supplies, undertakers' supplies, municipality equipment and supplies, and shoe repair supplies.

Transportation equipment and supplies, except motor vehicles (SIC 5088)—Establishments primarily engaged in the wholesale distribution of transportation equipment and supplies. Establishments primarily engaged in the wholesale distribution of motor vehicles and motor parts are classified in SIC 501.

SIC 5088 is subdivided in some tables into—

1. Aircraft and aeronautical equipment and supplies.
2. Marine machinery, equipment, and supplies.
3. Other transportation equipment and supplies—Establishments primarily engaged in selling equipment and supplies used in the operation, maintenance, and repair of railroads, streetcars, buses, tramways, aerial hoists, and horsedrawn vehicles.

Miscellaneous durable goods (SIC 509)

Scrap and waste materials (SIC 5093)—Establishments primarily engaged in assembling, breaking up, sorting, and wholesale distribution of scrap and waste materials. This industry includes auto wreckers engaged in dismantling automobiles for scrap. However, those engaged in dismantling cars for the purpose of selling secondhand parts at retail are classified in SIC 5931.

SIC 5093 is subdivided in some tables into—

1. Iron and steel scrap processors and dealers.

- a. Iron and steel scrap processors (using power processing equipment).

- b. Iron and steel scrap dealers (not using power processing equipment).

2. Waste and secondary materials.

Jewelry, watches, diamonds and other precious stones (SIC 5094)—Establishments primarily engaged in the wholesale distribution of jewelry, precious stones and metals, costume jewelry, watches, clocks, silverware, and jewelers' findings.

Durable goods, n.e.c. (SIC 5099)—Establishments primarily engaged in the wholesale distribution of durable goods, not elsewhere classified, such as musical instruments and forest products, except lumber.

SIC 5099 is subdivided in some tables into—

1. Musical instruments and supplies.
2. Forest products, except lumber.
3. Other durable goods.

Nondurable goods (SIC Major Group 51)

This major group includes establishments primarily engaged in the wholesale distribution of nondurable goods.

Paper and Paper Products (SIC 511)

Printing and writing paper (SIC 5111)—Establishments primarily engaged in the wholesale distribution of writing paper, including envelope paper; fine paper; and ground wood, printing, and rotogravure paper.

Stationery supplies (SIC 5112)—Establishments primarily engaged in the wholesale distribution of stationery and office supplies, including envelopes, typewriter and mimeograph paper, file cards and folders, pens, social stationery, and greeting cards.

Industrial and personal service paper (SIC 5113)—Establishments primarily engaged in the wholesale distribution of wrapping and other coarse paper, paperboard, cellophane, and converted paper products, such as bags, boxes, dishes, napkins, and shipping supplies.

Drugs, drug proprietaries and druggists' sundries (SIC 512)

Drugs, drug proprietaries, and druggists' sundries (SIC 5122)—Establishments primarily engaged in the wholesale distribution of drugs, drug proprietaries, druggists' sundries, and toiletries. Establishments primarily engaged in the wholesale distribution of surgical, dental, and hospital equipment are classified in SIC 5086.

SIC 5122 is subdivided in some tables into—

1. General-line drugs—These are distinguished from speciality-line drug and toiletries wholesalers on the basis of their commodity-line mix. Drug wholesalers were classified as general line if they reported a substantial portion of their sales in "drugs and pharmaceuticals" and a combination of

"proprietary (patent) medicines," "cosmetics," "perfumes," and "other toiletries and druggists' sundries."

2. Specialty-line pharmaceuticals, cosmetics, and toiletries.

Apparel, piece goods, and notions (SIC 513)

Piece goods (woven fabrics) (SIC 5133)—Establishments primarily engaged in the wholesale distribution of piece goods or yard goods of natural or synthetic fibers. "Converters" who buy goods in the grey, have them finished on contract, and sell at wholesale are included here. This industry does not include establishments primarily engaged in the wholesale distribution of home furnishings, which are classified in SIC 5023.

SIC 5133 is subdivided in some tables into—

1. Piece goods jobbers.
2. Piece goods converters.

Notions and other dry goods (SIC 5134)—Establishments primarily engaged in the wholesale distribution of notions (sewing and hair accessories, etc.), knit goods, and other dry goods, except piece goods.

Men's and boys' clothing and furnishings (SIC 5136)—Establishments primarily engaged in the wholesale distribution of men's and boys' apparel and furnishings, sportswear, hosiery, underwear, nightwear, and work clothing.

Women's, children's and infants' clothing and accessories (SIC 5137)—Establishments primarily engaged in the wholesale distribution of women's, children's, and infants' clothing and accessories, including hosiery, lingerie, millinery and millinery supplies, and furs.

Footwear (SIC 5139)—Establishments primarily engaged in the wholesale distribution of footwear made of leather, rubber, and other materials.

Groceries and related products (SIC 514)

Groceries, general line (SIC 5141)—Establishments primarily engaged in the wholesale distribution of a general line of groceries. Establishments primarily engaged in roasting coffee, blending tea, or grinding and packaging spices are classified in SIC major group 20.

SIC 5141 is subdivided in some tables into—

1. Voluntary group wholesalers.
2. Retail cooperative wholesalers.
3. Other general-line wholesalers.

Frozen foods (SIC 5142)—Establishments primarily engaged in the wholesale distribution of packaged quick-frozen vegetables, juices, meats, fish, poultry, pastries, and other "deep freeze" products. Establishments primarily engaged in the wholesale distribution of frozen dairy products are classified in SIC 5143. Frozen poultry, fish, and meat which are not packaged are classified in SIC 5144, 5146, and 5147, respectively.

Dairy products (SIC 5143)—Establishments primarily engaged in the wholesale distribution of dairy products, such as butter, cheese, ice cream and ices, and fluid milk and cream. This industry does not include establishments primarily engaged in pasteurizing and bottling milk, which are classified in SIC 202.

Poultry and poultry products (SIC 5144)—Establishments primarily engaged in the wholesale distribution of poultry and poultry products, except canned and packaged frozen products. This industry does not include establishments, primarily engaged in the killing and dressing of poultry, which are classified in SIC 2016. Establishments primarily engaged in the wholesale distribution of packaged frozen poultry are classified in SIC 5142, and of canned poultry in SIC 5149.

Confectionery (SIC 5145)—Establishments primarily engaged in the wholesale distribution of confectionery, such as candy, chewing gum, fountain fruits, salted or roasted nuts, popcorn, and fountain syrups; and potato, corn, and similar chips.

Fish and seafoods (SIC 5146)—Establishments primarily engaged in the wholesale distribution (not packaging) of fresh, cured, and frozen fish and seafoods, except canned (SIC 5149) or packaged frozen (SIC 5142). The preparation, packaging, and freezing of fresh fish and other seafood, and the shucking and packing of fresh oysters in nonsealed containers, are classified in SIC 2092.

Meats and meat products (SIC 5147)—Establishments primarily engaged in the wholesale distribution of fresh, cured, and processed (but not canned) meats and lard. The wholesale distribution of frozen packaged meats is classified in SIC 5142 and canned meats in SIC 5149.

Fresh fruits and vegetables (SIC 5148)—Establishments primarily engaged in the wholesale distribution of fresh fruits and vegetables.

Groceries and related products, n.e.c. (SIC 5149)—Establishments primarily engaged in the wholesale distribution of groceries and related products, not elsewhere classified. Establishments primarily engaged in the wholesale distribution of soft drinks, and in bottling and distributing natural spring and mineral waters, are classified in this industry, but establishments primarily engaged in bottling soft drinks are classified in SIC major group 20. This industry does not include farm-product raw materials (SIC 515), or beer, wine, and distilled alcoholic beverages (SIC 518).

SIC 5149 is subdivided in some tables into—

1. Coffee, tea, and spices.
2. Bread and baked goods.
3. Canned goods.
4. Food and beverage basic materials.
5. Other grocery specialties.

Farm-product raw materials (SIC 515)

Cotton (SIC 5152)—Establishments primarily engaged in buying and/or marketing cotton and cotton linters.

Grain (SIC 5153)—Establishments primarily engaged in buying and/or marketing grain (such as corn, wheat, oats, barley, and unpolished rice); and dry beans, soybeans, and other inedible beans. Country grain elevators primarily engaged in buying or receiving grain from farmers are included, as are terminal elevators and other merchants marketing grain.

Livestock (SIC 5154)—Establishments primarily engaged in buying and/or marketing cattle, hogs, sheep, and goats. This industry also includes the operation of livestock auction markets.

Farm-product raw materials, n.e.c. (SIC 5159)—Establishments primarily engaged in buying and/or marketing farm products not elsewhere classified, such as horses and mules, leaf tobacco, hides, skins, furs, wool, mohair, raw silk, hops, and nuts, except roasted or salted (SIC 5145). Establishments primarily engaged in the wholesale distribution of milk are classified in SIC 5143 and live poultry in SIC 5144.

SIC 5159 is subdivided in some tables into—

1. Hides, skins, and pelts.
2. Leaf tobacco.
3. Wool, wool tops, and mohair.
4. Other farm-product raw materials.

Chemicals and allied products (SIC 516)

Chemicals and allied products (SIC 5161)—Establishments primarily engaged in the wholesale distribution of chemicals and allied products, not elsewhere classified, such as acids, industrial and heavy chemicals, dyestuffs, industrial salts, naval stores, plastics materials, rosin, and turpentine. Establishments primarily engaged in the wholesale distribution of ammunition are classified in SIC 5041; agricultural chemicals and pesticides in industry 5191; drugs in SIC 5122; and paints and varnishes in SIC 5198.

SIC 5161 is subdivided in some tables into—

1. Chemicals and allied products, except plastics and gases.
2. Plastics materials and basic forms.
3. Industrial gases, except LP.

Petroleum and petroleum products (SIC 517)

Petroleum bulk stations and terminals (SIC 5171)—Establishments primarily engaged in wholesaling petroleum products, including liquefied petroleum gas, from bulk liquid storage facilities.

SIC 5171 is subdivided in some tables into—

1. Petroleum bulk stations, except LP.
2. Petroleum bulk terminals, except LP.
3. Liquefied petroleum gas.

Petroleum and petroleum products, except bulk stations and terminals (SIC 5172)—Establishments primarily engaged in wholesaling petroleum and petroleum products, except those with bulk liquid storage facilities.

Included are packaged and bottled petroleum products distributors, truck jobbers, and others marketing petroleum and petroleum products at wholesale but without bulk liquid storage facilities.

Beer, wine and distilled alcoholic beverages (SIC 518)

Beer and ale (SIC 5181)—Establishments primarily engaged in the wholesale distribution of beer, ale, porter, and other fermented malt beverages.

Wines and distilled alcoholic beverages (SIC 5182)—Establishments primarily engaged in the wholesale distribution of distilled spirits, including neutral spirits and ethyl alcohol used in blending wines and distilled liquors.

SIC 5182 is subdivided in some tables into—

1. Wine and distilled spirits—licensed operation.
2. Wine and distilled spirits—State operated.

Miscellaneous nondurable goods (SIC 519)

Farm supplies (SIC 5191)—Establishments primarily engaged in the wholesale distribution of animal feeds, fertilizers, agricultural chemicals, pesticides, seeds, and other farm supplies, except grains.

SIC 5191 is subdivided in some tables into—

1. Farm supplies—farm dealers.
2. Farm supplies—wholesale distributors.

Tobacco and tobacco products (SIC 5194)—Establishments primarily engaged in the wholesale distribution of tobacco and tobacco products. Leaf tobacco wholesalers are classified in SIC 5159 and establishments primarily engaged in stemming and redrying tobacco in SIC 2141.

Paints, varnishes, and supplies (SIC 5198)—Establishments primarily engaged in the wholesale distribution of paints, varnishes, wallpaper, and supplies. Glass is frequently handled. Establishments selling to the general public and known as "retail" in the trade are classified in SIC 5231.

Nondurable goods, n.e.c. (SIC 5199)—Establishments primarily engaged in the wholesale distribution of nondurable goods, not elsewhere classified, such as books, periodicals, and newspapers; art goods; flowers and florists' supplies; industrial yarn; and textile bags and bagging.

SIC 5199 is subdivided in some tables into—

1. Books, periodicals, newspapers.
2. Art goods.
3. Flowers and florists' supplies.
4. General merchandise.
5. Textile bags and bagging.
6. Specialty advertising (sale of merchandise).
7. Other nondurable goods.

TYPE-OF-OPERATION CLASSIFICATIONS

In addition to being classified by kind of business, each wholesale establishment was classified for the census by type of operation according to the ownership of the business, ownership of the goods sold, or character of the principal transactions. Establishments in wholesale trade are grouped into the following three major types of operation and related subgroups:

Merchant wholesalers—Establishments primarily engaged in buying and selling merchandise on their own account. Included here are such types of establishments as wholesale merchants or jobbers, industrial distributors, voluntary group wholesalers, importers, exporters, cash-and-carry wholesalers, retailer cooperative warehouses, terminal and country grain elevators, farm products assemblers, wholesale cooperative associations, and petroleum bulk plants and terminals operated by nonrefining companies.

Wholesale distributors and jobbers—Establishments primarily engaged in buying and selling merchandise in the domestic market and performing the principal wholesale functions of buying, stocking, selling, etc.

Importers—Establishments buying and selling goods at wholesale on their own account, whose principal source of purchases was foreign.

Exporters—Establishments primarily engaged in purchasing goods in the United States and selling them to foreign customers.

Terminal grain elevators—Grain elevators primarily engaged in buying and selling grain received from country grain elevators and grain marketing establishments. They have sizable space for grain storage, and products are received primarily by rail or barge rather than by truck.

Country grain elevators—Grain elevators, cooperative or other, buying and receiving grain directly from farmers by truck and selling at wholesale.

Assemblers of farm products, except country grain elevators—Establishments primarily engaged in purchasing directly from farmers and assembling and marketing farm products at wholesale.

Manufacturers' sales branches and offices—Establishments maintained by manufacturing, refining, and mining companies apart from their plants or mines for marketing their products at wholesale. Branch stores selling to household consumers and individual users are classified in retail trade. Sales branches and sales offices located at plants and at administrative offices are included when separate records are available. In some tables, data are shown separately for manufacturers' sales branches and for sales offices. These two types of establishments differ in that sales offices do not carry stocks of merchandise for delivery to customers.

Agents, brokers, and commission merchants—Establishments whose operators are in business for themselves and are primarily engaged in selling or buying goods for others. Included here are such types of operations as auction companies, import agents, export agents, selling agents, merchandise brokers, and commission merchants. "Sales" as shown in census publications for agents, brokers, and commission merchants represent the gross sales (or purchase) value of the goods in the transactions negotiated.

Auction companies—Wholesale establishments primarily engaged in selling merchandise on an agency basis by auction.

Import agents—Merchandise agents and brokers in the domestic market buying merchandise from or selling merchandise for foreign firms.

Export agents—Merchandise agents and brokers in the domestic market selling to or buying for foreign customers.

Manufacturers' agents—Wholesale establishments in the domestic market selling for a limited number of manufacturers on a continuing agency basis.

Brokers (representing buyers or sellers)—Wholesale establishments primarily engaged in selling or buying merchandise in the domestic market on a brokerage basis but not receiving the goods on consignment.

Commission merchants—Wholesale establishments operating in the domestic market receiving goods for sale on consignment.

APPENDIX B.

General Questions



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
FORM

1982 CENSUS OF DISTRIBUTIVE TRADES

O.M.B. APPROVAL NO. 0807-0887 EXPIRES 12/84

NOTICE — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please complete and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47134

DUE DATE: FEBRUARY 15, 1983

If you cannot file by the due date, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

Note — Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report, please refer to this Census File Number (CFN)

Employer Identification (EI) Number

CB-5001

Please correct errors in name, address, and ZIP code. ENTER street and number if not shown.

Item 1 — EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1982 Employer's Quarterly Federal Tax Return, Treasury Form 941?

- 034 1 ☐ YES
2 ☐ NO — Enter current EI Number

(9 digits)

Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d

NOTE: P.O. boxes or rural routes are not physical locations.

- a. ☐ Same as shown in mailing label. If different, indicate change.

NUMBER AND STREET

CITY, TOWN, VILLAGE, ETC.

STATE

ZIP CODE

- b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

- 095 1 ☐ YES 3 ☐ No legal boundaries
2 ☐ NO 4 ☐ Don't know

- c. Type of municipality where physically located

- 096 1 ☐ City, village, or borough 3 ☐ Other or don't know
2 ☐ Town or township

- d. Name of county where physically located

Item 3 — OPERATIONAL STATUS

- a. How many months during 1982 did this firm or organization actively operate this establishment?

Number of months

002

- b. Mark (X) the ONE box which best describes this establishment at the end of 1982.

- 001 1 ☐ In operation
2 ☐ Temporarily or seasonally inactive
3 ☐ Ceased operation — Give date
4 ☐ Sold or leased to another operator — Give date at right AND enter name, etc., below

Figures only

Month

Day

Year

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY

STATE

ZIP CODE

Item 4 — ORGANIZATIONAL STATUS

Mark (X) the ONE box which best describes this establishment during 1982.

- 003 1 ☐ Individual proprietorship
2 ☐ Partnership
3 ☐ Cooperative association (taxable)
4 ☐ Cooperative association (tax-exempt)

- 5 ☐ Government — Specify

- 6 ☐ Corporation (Do not mark if any form of cooperative association.)

- 9 ☐ Other — Specify

Item 5 — INVENTORIES

- a. Did you have inventories at the end of the years specified?

End of 1982

110

1 ☐ YES
2 ☐ NO

End of 1981

120

1 ☐ YES
2 ☐ NO

If "NO" for both years, SKIP to Item 6.

- b. Report inventories at cost or market using generally accepted accounting methods. For inventories at LIFO cost use the sum of the LIFO amount plus the LIFO reserve when completing lines b and d.

Mil.

Thou.

Dol.

046

111

112

113

114

Mil.

Thou.

Dol.

047

121

122

123

124

- c. Amount of total on line b which was not subject to LIFO costing.

- d. Amount of total on line b which was subject to LIFO costing.

- (1) Amount of the LIFO reserve

- (2) LIFO value of line d

NOTE: The sum of lines d(1) and d(2) should equal line d. The sum of lines c and d should equal line b.

PENALTY FOR FAILURE TO REPORT

HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, report either

PREFERRED

1 125 628

Acceptable

1 125 628

Mil.

Thou.

Dol.

1000

1000

1000

Item 6 — DOLLAR VOLUME OF BUSINESS IN 1982

- a. Sales of merchandise and other operating receipts

Mil.

Thou.

Dol.

010

- b. Did this establishment sell merchandise on a commission or brokerage basis?

100

1 ☐ YES — Go to c

2 ☐ NO — SKIP to e

- c. Gross selling value of business conducted for the account of others (Include in item 6a.)

101

Mil.

Thou.

Dol.

- d. Dollar volume of commissions or brokerage received on transactions reported in item 6c

102

- e. What percentage of the products sold by this establishment did your company (including firms under common ownership or control) manufacture or mine in the United States or its possessions?

103

Percent

- f. Did this establishment have transfers (billings) to other establishments within your company?

104

1 ☐ YES — Go to g

2 ☐ NO — SKIP to h

- g. Dollar volume of transfers (billings) to other establishments within your company (DO NOT include in item 6a.)

105

Mil.

Thou.

Dol.

- h. Were 50% or more of the products sold by this establishment imported from a foreign country?

106

1 ☐ YES

2 ☐ NO

Item 7 — PAYROLL AND EMPLOYMENT

- a. Payroll in 1982, before deductions

030

Mil.

Thou.

Dol.

- (1) Total ANNUAL payroll

031

- (2) FIRST QUARTER payroll

032

- b. Employment in 1982

Number

Number of paid employees for the pay period including March 12, 1982. (Include both full- and part-time employees.)

032

Item 8 — EMPLOYMENT BY PRINCIPAL ACTIVITY

Report the approximate number of employees at this establishment according to their principal activity during the pay period including March 12, 1982.

Number

- a. Selling

130

- b. Sales support (including office and clerical, warehousing, drivers, maintenance employees)

131

- c. Central administrative and auxiliary

132

- d. Manufacturing

133

- e. Other — Specify

134

- f. TOTAL — Sum of lines a through e should equal Item 7b

135

Item 9 — OPERATING EXPENSES

TOTAL 1982 operating expenses, including payroll but excluding cost of goods sold

040

Mil.

Thou.

Dol.

Item 10 — SALES BY CUSTOMER CLASSES

Report the approximate percentage of your 1982 sales (item 6a) to each of the customer classes listed.

Report in whole percents

140

- a. To farmers (for farm use)

141

- b. To builders and contractors

142

- c. Export sales

143

- d. To retailers and repair shops

144

- a. To wholesale establishments

145

- f. To household consumers and individual users

146

- g. To industrial users (manufacturing and mining)

147

- h. To institutional, commercial, and professional users

148

- i. To governmental bodies (federal, state, and local)

149

- j. TOTAL — Sum of lines a through i should add to 100% —

100%

CONTINUE ON PAGE 2

APPENDIX C.

Kind-of-Business Titles and Reporting-Form Numbers

Listed below are wholesale kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, D.C. 20233.

SIC code	Title	Standard form CB-	Classification form CB-	SIC code	Title	Standard form CB-	Classification form CB-
	DURABLE GOODS				NONDURABLE GOODS		
501	Motor vehicles and automotive parts and supplies:			511	Paper and paper products:		
5012	Automobiles and other motor vehicles.....	5001	5099	5111	Printing and writing paper.....	5101	5198
5013	Automotive parts and supplies.....	5001	5099	5112	Stationery supplies.....	5101	5198
5014	Tires and tubes.....	5001	5099	5113	Industrial and personal service paper.....	5101	5198
				512	Drugs, drug proprietaries and druggists' sundries:		
502	Furniture and home furnishings:			5122	Drugs, drug proprietaries, and druggists' sundries.....	5102	5198
5021	Furniture.....	5002	5097				
5023	Home furnishings.....	5002	5097				
				513	Apparel, piece goods, and notions:		
503	Lumber and other construction materials:			5133	Piece goods.....	5103	5198
5031	Lumber, plywood and millwork.....	5003	5097	5134	Notions and other dry goods.....	5103	5198
5039	Construction materials, n.e.c.....	5003	5097	5136	Men's and boys' clothing and furnishings...	5104	5198
				5137	Women's, children's and infants' clothing and accessories.....	5104	5198
504	Sporting, recreational, photographic, and hobby goods, toys and supplies:			5139	Footwear.....	5104	5198
5041	Sporting and recreational goods and supplies.	5004	5099				
5042	Toys and hobby goods and supplies.....	5004	5099				
5043	Photographic equipment and supplies.....	5004	5099	514	Groceries and related products:		
				5141	Groceries, general line.....	5105	5197
505	Metals and minerals, except petroleum:			5142	Frozen foods.....	5106	5197
5051	Metals service centers and offices.....	5005	5099	5143	Dairy products.....	5106	5197
5052	Coal and other minerals and ores.....	5006	5099	5144	Poultry and poultry products.....	5106	5197
				5145	Confectionery.....	5106	5197
506	Electrical goods:			5146	Fish and seafoods.....	5106	5197
5063	Electrical apparatus and equipment.....	5007	5097	5147	Meat and meat products.....	5106	5197
5064	Electrical appliances, TV and radio sets...	5007	5097	5148	Fresh fruits and vegetables.....	5106	5197
5065	Electronic parts and equipment.....	5007	5097	5149	Groceries and related products, n.e.c.....	5106	5197
				515	Farm-product raw materials:		
507	Hardware, and plumbing and heating equipment and supplies:			5152	Cotton.....	5107	5199
5072	Hardware.....	5008	5097	5153	Grain.....	5107	5199
5074	Plumbing and heating equipment and supplies.	5008	5097	5154	Livestock.....	5107	5199
5075	Warm air heating and air conditioning equipment and supplies.....	5008	5097	5159	Farm-product raw materials, n.e.c.....	5107	5199
5078	Refrigeration equipment and supplies.....	5008	5097				
				516	Chemicals and allied products:		
508	Machinery, equipment, and supplies:			5161	Chemicals and allied products.....	5108	5198
5081	Commercial machines and equipment.....	5009	5098				
5082	Construction and mining machinery and equipment.....	5010	5098	517	Petroleum and petroleum products:		
5083	Farm and garden machinery and equipment...	5010	5098	5171	Petroleum bulk stations and terminals.....	5109	¹ NA
5084	Industrial machinery and equipment.....	5011	5098	5172	Petroleum and petroleum products wholesalers, except bulk stations and terminals..	5109	5198
5085	Industrial supplies.....	5012	5098				
5086	Professional equipment and supplies.....	5013	5098	518	Beer, wine and distilled alcoholic beverages:		
5087	Service establishment equipment and supplies.	5014	5098	5181	Beer and ale.....	5110	5199
5088	Transportation equipment and supplies, except motor vehicles.....	5015	5098	5182	Wines and distilled alcoholic beverages....	5110	5199
509	Miscellaneous durable goods:			519	Miscellaneous nondurable goods:		
5093	Scrap and waste materials.....	5016	5099	5191	Farm supplies.....	5111	5198
5094	Jewelry, watches, diamonds and other precious stones.....	5017	5099	5194	Tobacco and tobacco products.....	5112	5198
5099	Durable goods, n.e.c.....	5018	5099	5198	Paints, varnishes, and supplies.....	5113	5198
				5199	Nondurable goods, n.e.c.....	5114	5198

¹Petroleum bulk stations and terminals were all sent form CB-5109.

THE HISTORY OF THE CITY OF BOSTON

The city of Boston, situated on a neck of land between the harbor and the bay, was first settled by a small number of Englishmen in 1630. The settlement was founded by a group of Puritan ministers and laymen, who had fled from the religious persecution in England. They were led by John Winthrop, who gave the settlement the name of Boston, in honor of his hometown in England. The city grew rapidly, and by 1680 it had become one of the largest and most important cities in the New England colonies. It was the center of the Puritan movement, and it played a leading role in the development of the American colonies. The city was the site of many important events, including the Boston Tea Party and the Battle of Bunker Hill. It was also the center of the American Revolution, and it was the first capital of the United States. The city has a rich history, and it is one of the most important cities in the United States.

APPENDIX D.

Standard Metropolitan Statistical Areas

[Titles and definitions shown for SMSA's are those established by the Office of Management and Budget, as of January 1982]

Standard Metropolitan Statistical Areas

SMSA and definition

Colorado Springs, Colo.

El Paso County, Colo.
Teller County, Colo.

Denver-Boulder, Colo.

Adams County, Colo.
Arapahoe County, Colo.
Boulder County, Colo.
Denver County, Colo.
Douglas County, Colo.
Gilpin County, Colo.
Jefferson County, Colo.

Fort Collins, Colo.

Larimer County, Colo.

Greeley, Colo.

Weld County, Colo.

Pueblo, Colo.

Pueblo County, Colo.

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY

REPORT OF THE CHAIRMAN OF THE COMMITTEE ON THE REVISION OF THE CURRICULUM

PRESENTED TO THE FACULTY OF THE UNIVERSITY OF CHICAGO

AT THE MEETING OF THE FACULTY HELD ON MAY 1, 1924

BY

JOHN D. COLEMAN

CHAIRMAN

OF THE

COMMITTEE

ON THE

REVISION

OF THE

CURRICULUM

CHICAGO, ILLINOIS, MAY 1, 1924

APPENDIX E.

Percent of Sales Data Based on Administrative Records and Estimation for the State: 1982

[For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text]

SIC code	Kind of business	Percent of sales—		SIC code	Kind of business	Percent of sales—	
		From administra- tive records ¹	Estimated ²			From administra- tive records ¹	Estimated ²
	Wholesale trade -----	0	0	50	Durable goods -----		
50	Durable goods -----	0	0	509	Miscellaneous durable goods -----	0	1
501	Motor vehicles and automotive parts and supplies -----	0	0	5093	Scrap and waste materials -----	0	1
5012	Automobiles and other motor vehicles -----	0	0	5094	Jewelry, watches, diamonds and other precious stones -----	0	0
5013	Automotive parts and supplies -----	0	1	5099	Durable goods, n.e.c. -----	0	2
5014	Tires and tubes -----	0	0	51	Nondurable goods -----	0	0
502	Furniture and home furnishings -----	0	0	511	Paper and paper products -----	0	0
5021	Furniture -----	0	1	5111	Printing and writing paper -----	0	0
5023	Home furnishings -----	0	0	5112	Stationery supplies -----	0	1
503	Lumber and other construction materials -----	0	0	5113	Industrial and personal service paper -----	0	0
5031	Lumber, plywood and millwork -----	0	0	512	Drugs, drug proprietaries and druggists' sundries -----	0	1
5039	Construction materials, n.e.c. -----	0	0	5122	Drugs, drug proprietaries, and druggists' sundries -----	0	1
504	Sporting, recreational, photographic, and hobby goods, toys and supplies -----	0	1	513	Apparel, piece goods, and notions -----	0	0
5041	Sporting and recreational goods and supplies -----	0	1	5133	Piece goods (woven fabrics) -----	0	0
5042	Toys and hobby goods and supplies -----	0	2	5134	Notions and other dry goods -----	0	0
5043	Photographic equipment and supplies -----	0	0	5136	Men's and boys' clothing and furnishings -----	0	0
505	Metals and minerals, except petroleum -----	0	1	5137	Women's, children's and infants' clothing and accessories -----	0	0
5051	Metals service centers and offices -----	(D)	(D)	5139	Footwear -----	0	0
5052	Coal and other minerals and ores -----	(D)	(D)	514	Groceries and related products -----	0	0
506	Electrical goods -----	0	1	5141	Groceries, general line -----	0	0
5063	Electrical apparatus and equipment -----	0	0	5142	Frozen foods -----	0	0
5064	Electrical appliances, television and radio sets -----	0	0	5143	Dairy products -----	0	2
5065	Electronic parts and equipment -----	0	1	5144	Poultry and poultry products -----	0	0
507	Hardware, and plumbing and heating equipment and supplies -----	0	1	5145	Confectionery -----	0	0
5072	Hardware -----	0	1	5146	Fish and seafoods -----	0	0
5074	Plumbing and heating equipment and supplies (hydronics) -----	0	1	5147	Meats and meat products -----	0	0
5075	Warm air heating and air conditioning equipment and supplies -----	0	0	5148	Fresh fruits and vegetables -----	0	1
5078	Refrigeration equipment and supplies -----	0	0	5149	Groceries and related products, n.e.c. -----	0	0
508	Machinery, equipment, and supplies -----	0	1	515	Farm-product raw materials -----	0	0
5081	Commercial machines and equipment -----	0	1	5152	Cotton -----	0	0
5082	Construction and mining machinery and equipment -----	0	0	5153	Grain -----	0	1
5083	Farm and garden machinery and equipment -----	0	0	5154	Livestock -----	0	0
5084	Industrial machinery and equipment -----	0	1	5159	Farm-product raw materials, n.e.c. -----	0	0
5085	Industrial supplies -----	0	0	516	Chemicals and allied products -----	0	2
5086	Professional equipment and supplies -----	0	1	5161	Chemicals and allied products -----	0	2
5087	Service establishment equipment and supplies -----	1	2	517	Petroleum and petroleum products -----	0	0
5088	Transportation equipment and supplies, except motor vehicles -----	0	0	5171	Petroleum bulk stations and terminals -----	0	0
				5172	Petroleum and petroleum products, except bulk stations and terminals -----	0	0
				518	Beer, wine and distilled alcoholic beverages -----	0	0
				5181	Beer and ale -----	0	0
				5182	Wines and distilled alcoholic beverages -----	0	0
				519	Miscellaneous nondurable goods -----	0	1
				5191	Farm supplies -----	0	0
				5194	Tobacco and tobacco products -----	0	4
				5198	Paints, varnishes, and supplies -----	0	1
				5199	Nondurable goods, n.e.c. -----	0	0

Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes sales information obtained from administrative records of other Federal agencies.

²Includes sales information which was imputed based on historic company ratios or administrative records, or on industry averages.

THE HISTORY OF THE
CITY OF BOSTON
FROM THE FIRST SETTLEMENT
TO THE PRESENT TIME

Year	Event
1630	First settlement of Boston
1634	First church organized
1638	First school established
1644	First fire in Boston
1656	First public library
1670	First newspaper published
1689	First election of a mayor
1703	First fire insurance company
1711	First public school
1729	First public library
1735	First public school
1740	First public school
1750	First public school
1760	First public school
1770	First public school
1780	First public school
1790	First public school
1800	First public school
1810	First public school
1820	First public school
1830	First public school
1840	First public school
1850	First public school
1860	First public school
1870	First public school
1880	First public school
1890	First public school
1900	First public school
1910	First public school
1920	First public school
1930	First public school
1940	First public school
1950	First public school
1960	First public school
1970	First public school
1980	First public school
1990	First public school
2000	First public school

APPENDIX F. Geographic Notes

Arvada is in Adams and Jefferson Counties.

Aurora is in Adams and Arapahoe Counties.

Brighton is in Adams and Weld Counties; it annexed into Weld County in June 1977.

Broomfield is in Adams, Boulder, and Jefferson Counties.

Littleton is in Arapahoe and Douglas Counties.

Westminster is in Adams and Jefferson Counties.

THE JOURNAL OF THE ROYAL ANTHROPOLOGICAL INSTITUTE

Volume 100, Part 1, 2000
Published by the Royal Anthropological Institute
of Great Britain and Ireland
13, BEDFORD SQUARE, LONDON, WC1R 4EJ, U.K.
Tel: 020 7612 9800 Fax: 020 7612 9801
Email: raibooks@raibooks.co.uk
Website: <http://www.raibooks.co.uk>

REFERENCE MATERIALS • ORDER FORMS • PUBLICATION CORRECTIONS

Please send me the items marked (X) below.

☐ Corrections (if there are any) for this publication — **Wholesale Trade, Colorado, WC82-A-6**

If you purchase several different reports from the 1982 Economic Censuses, you should complete this form from each of the reports and return it to the address shown below to receive publication corrections. However, you should complete the following on **only** one of the forms.

☐ Guide to the 1982 Economic Censuses and Related Statistics

☐ Monthly Product Announcement — A monthly notice of all products released by the Census Bureau during the previous month — useful primarily to persons who plan to purchase publications, tapes, etc., in the future.

Publication announcements and order forms — *Mark (X) subjects in which you are interested.*

☐ Retail Trade

☐ Wholesale Trade

☐ Service Industries

☐ Construction Industries

☐ Manufacturing

☐ Mineral Industries

☐ Transportation

☐ Economic Censuses of Outlying Areas (Puerto Rico, Guam, Virgin Islands, and Northern Mariana Islands)

☐ Enterprise Statistics

☐ Minority- and Women-Owned Businesses

☐ Agriculture

☐ County Business Patterns

☐ Quarterly Financial Report

☐ Governments

☐ Foreign Trade

☐ Population

☐ Housing

☐ International Statistics

☐ Geography

☐ Guides, Catalogs, etc.

Name

Organization

Address/PO Box

City

State

ZIP Code

Mail completed form to

**Customer Services
DUSD
Bureau of the Census
Washington, D.C. 20233**

TEAR HERE

THE UNIVERSITY OF CHICAGO LIBRARY

1000 S. MICHIGAN AVE. CHICAGO, ILL. 60607

TEL: 773-936-5000 FAX: 773-936-5001

WWW.CHICAGO.LIBRARY.EDU

CHICAGO LIBRARY

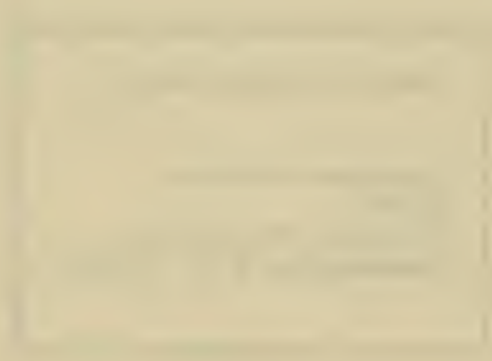
CHICAGO LIBRARY

CHICAGO LIBRARY

CHICAGO LIBRARY

CHICAGO LIBRARY

CHICAGO LIBRARY



PUBLICATION PROGRAM

1982 CENSUS OF WHOLESALE TRADE

Publications of the 1982 Census of Wholesale Trade, containing data on wholesale trade establishments with payroll in the United States, are described below. Publications order forms for the specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233. The first results were issued in preliminary reports. Final detailed statistics are issued in separate paperbound reports, which subsequently are assembled and reissued in clothbound volumes.

Final Reports

Geographic area series—52 reports (WC82-A-1 to -52)

A separate paperbound report is being published for each State, the District of Columbia, and the United States. Each report presents general statistics on number of establishments, sales, payroll, employment, operating expenses, and inventories, for all wholesale establishments. At the State level, data also are presented separately for the following types of wholesale operation: merchant wholesalers; manufacturers' sales branches and offices; and agents, brokers, and commission merchants. Less type-of-operation detail is shown below the State level. For States, SMSA's, counties, and places with 200 wholesale establishments or more, statistics are presented by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, data are shown for all places with 2,500 inhabitants or more and all counties (with no kind-of-business detail). For each State, the District of Columbia, and the United States, 1982 data are provided on sales and employees per establishment, sales and payroll per employee, payroll as a percent of operating expenses, and operating expenses and end-of-year inventories as percentages of sales. Comparative statistics showing percent changes in sales and payroll between 1977 and 1982 also are shown.

Industry series—4 reports (WC82-I-1 to -4)

The first report (WC82-I-1) presents data based on size of establishment, size of company or firm (firm size is based on all establishments operated by a firm within the same kind of business or kind-of-business group for which data are presented), and legal form of organization. Establishment statistics are presented by sales size and by employment size; statistics for firms, by sales size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented by kind of business on the number of establishments, sales, payroll, and employment for the United States.

A report (WC82-I-2) on measures of value produced, capital expenditures, depreciable assets, and operating expenses presents data for the United States by major kinds of business. Data also are provided on sales, purchases, and beginning and ending inventories. Measures of value produced include gross margin, value added, and net income produced at market prices and factor costs. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc.

The commodity line sales report (WC82-I-3) presents data on major categories of commodities sold by wholesale kinds of business for the United States. Data for 15 selected SMSA's and 15 selected States will be issued on microfiche only. Tables present data for each kind of business, and show, for each commodity line, the number of establishments handling the line and their sales of the line; the percentage of total sales of the kind of business accounted for by each of the lines carried; and, for establishments actually handling a specific line, the percentage of their total sales represented by sales of that line. Summary statistics also are provided for the 129 broad commodity lines categories, including counts of establishments and the amount and percent of the line sold by various kinds of wholesale businesses.

A miscellaneous subjects report (WC82-I-4) contains data by kind of business on employment by principal activity, sales by class of customer, inventory valuation methods, commissions and gross selling value of business conducted for others by agents and brokers, and on petroleum bulk stations and terminals. Data are presented for the United States as a whole and, for petroleum bulk stations and terminals, for States and counties.

Final Report Volumes

- Volume I. Wholesale Trade—Summary and Industry Statistics. Includes data previously issued in series WC82-I.
- Volume II. Wholesale Trade—Geographic Area Statistics. Includes data previously issued in series WC82-A.

Microfiche

Every final report in the 1982 Census of Wholesale Trade will be available on microfiche.

Public-Use Computer Tapes

Selected data—generally detailed information by industry and/or geographic area—also are available on public-use computer tapes. For the selected data, these tapes will provide the same information found in the final reports. Public-use computer tapes are available for users who wish to summarize, rearrange, or process large amounts of data. These tapes, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D. C. 20233.

OTHER ECONOMIC CENSUS REPORTS

Data on retail trade, service industries, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1982 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233.

CB/Bureau of the Census Library



5 0673 01048555 8